

# **2022** PRODUCT CATALOG

Rolyan, where ingenuity and artistry go hand in hand.

### **About Rolyan**



### Where ingenuity and artistry go hand in hand

Therapists turn to Rolyan to provide innovative therapeutic splinting materials and the creative canvas for optimal patient outcomes. By offering the most extensive spectrum of splinting products globally, we inspire therapists to mold and shape their parents' recoveries. Therapists can select a material that suits their splinting needs from a broad, comprehensive range of high-quality thermoplastic splinting materials and accessories.

Because the people who need healing are just as unique as the healers, Rolyan makes it easy to find the right material for the right splint. We know it is not just a piece of plastic — it is a critical tool that will get your patients back to doing what they love faster.

### **Rolyan: Revolutionizing thermoplastic splinting**

Rolyan, part of Performance Health, has led the way for almost 50 years in developing and manufacturing the most extensive spectrum of thermoplastic material for splinting.

The company started as a small family business when an occupational therapist shared an idea with her engineer husband, John Naylor Clark III. She believed a low-temperature thermoplastic splint material that was more conformable than what was available at the time would revolutionize the industry. In 1975, Rolyan introduced Polyform<sup>™</sup>, one of the first polycaprolactone-based, low-temperature splinting materials.

Today, Rolyan continues to be an innovator in low-temperature thermoplastics to help clinicians provide the highest levels of patient care. Founded in the Heartland of America over half a century ago, Rolyan is a leading worldwide hand therapy brand, creating more products than any other company.

Rolyan, where ingenuity and artistry go hand in hand.

### **Proudly made in the U.S.**



Rolyan is uniquely positioned to provide therapeutic splinting and support so you can care for your patients — when you need it most. We recognize that therapists in a variety of fields have different splint-making needs. This makes the availability of a broad range of materials essential across a spectrum of handling and performance characteristics. Our proprietary formulations and products encourage successful patient recovery.

For hand and occupational therapists, consistency in thermoplastic products is critical. You need to know that every time you pick up a sheet, you can craft the splint that will meet your patient's needs.

### Benefits of self-manufacturing

Rolyan offers medical devices and support to therapists to care for their patients through our exclusive, vertically integrated manufacturing and worldwide resources. Manufactured in Cedarburg, Wisconsin, in the Heartland of America, Rolyan is your trusted crafting material for splint-making. Our agile teams can pivot rapidly in response to innovative ideas to suit changing market conditions.

### **Excellence in manufacturing**

Rolyan is a brand you can trust. Rolyan thermoplastic splinting material is an ISOand FDA-registered Class 1 Medical Device. Rolyan products are held to the highest premium standards, using raw materials validated by our ISO certified and FDA registered suppliers.

Our Cedarburg manufacturing facility operates using sustainable practices, such as:

- 1. Implementing manufacturing practices that minimize scrap rates
- 2. Eliminating raw material waste, such as pigment waste, and using certified providers for removal of all hazardous and non-hazardous waste
- 3. Recycling cardboard and other standard recyclables
- 4. Using water-based cleaning supplies
- 5. Removing hazardous air pollutants from all adhesives used
- 6. Installing LED lights throughout the building



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### **Overview**

As a leader in thermoplastic splinting, Rolyan has established a **spectrum of products** in partnership with hand and occupational therapists. We recognize that therapists in various fields have different splint-making requirements, and the availability of a broad range of materials across a spectrum of handling and physical characteristics is essential.

The development of the Rolyan spectrum not only illustrates the relationship between splinting material families, but it also serves as a tool for clinicians to identify materials that will support their needs.

### Handling characteristics

### Resistance to stretch: how easily material stretches when heated

- Higher resistances means the clinician must work more forcefully and steadily to stretch the material. Comparatively, lower resistance means the clinician can use less force to shape the material.
- Materials with higher resistance typically have greater tensile strength.

### Conformability: ease at which heated splinting material conforms to surface contours while a force is applied

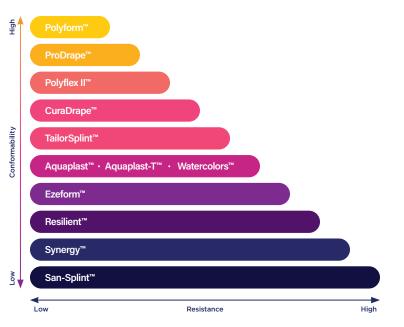
- Specifically, drape is conformability where the force applied is gravity alone.
- Materials with high conformability work best with gentle handling because they conform easily. By contrast, materials with low conformity require firmer handling.

### Rigidity: strength of splint once formed and cooled

- High rigidity means the splint will be less likely than lowrigidity material to deform or fracture after the clinician exerts force on it.
- Based on the mechanical property, Young's Modulus (kpsi), Rolyan materials now have been evaluated for strength. The higher the kpsi value, the stronger the material.

### Memory: the ability of the material to return to its original shape and size after being reheated

- When the material is put back into the hot water bath, it "remembers" and returns to its original shape.
- Clinicians can correct mistakes made while molding and perform frequent remolding when necessary.
- Useful trait for first-time or less experienced therapists



### **Physical characteristics**

The material's physical characteristics can also affect how the material behaves.

### Sheet thickness

- Rolyan materials are available in three thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).
- Thinner materials are better for smaller orthoses, such as those for fingers and thumbs.
- Larger orthoses may require thicker material.
- Thinner materials soften and harden quicker than thicker materials, meaning their working time is typically shorter.

### Perforations

- Perforations are holes in the splinting material designed to make the splint lighter and to offer some degree of ventilation of the skin.
- Perforations are identified as a percentage (1 percent, 19 percent, etc.), which indicates the amount of material removed due to the perforation. The higher the percentage, the more material has been removed.
- Perforations can affect the drape and handling of the material.

### Bonding

- **Coated:** Splinting material can be treated with a non-stick coating to prevent accidental bonding to itself when heated. A coated material will not feel tacky when warm. A temporary bond can be formed by pinching together the heated material. A permanent bond can be formed by scrubbing off the coating or removing it with a bond solvent.
- **Uncoated:** Splinting material that is not treated with a non-stick coating will stick to itself when heated without additional preparation. The heated material will feel tacky and produce an instant bond.

### **Material Selection Quick Reference Guide**

Selecting the right splinting material is vital to fully support your patients' recoveries. Rolyan offers a full spectrum of splinting materials with a product for every use. Use the quick reference guide below to identify which product will best meet your needs to to support your patients care journeys.

				Up	per e	xtrem	ity				Di	agnos	sis			Misc	
		Base for dynamic splints	Serial static (static progressive) splints	Elbow splints for extension	Elbow splints for flexion	Wrist splints	Hand splints	Finger splints	Thumb splints	Carpal tunnel syndrome	Flexor tendon repair	Burns	Arthritis	Spasticity	Fracture braces	Clam shell splints	Adaptive equipment
olyform™	Res	•			•	•	•	•	•		•	•				•	
roDrape™	MINIMUM Resistance to stretch	•			•	•	•	•	•		•	•			•	•	
olyflex II™	etch				•	•	•	•			•	•				•	
curaDrape™		•	•	•	•	•	•	•	•		•	•	•	•	•	•	
ailorSplint™	Res	•			•	•	•	•		•	•	•			•	•	
lquaplast™	<b>MODERATE</b> Resistance to stretch	•		•	•	•	•	•	•	•	•	•		•	•	•	
.quaplast-T™	etch	•		•	•	•	•	•	•		•	•			•	•	
Vatercolors™		•		•	•	•	•		•		•	•		•	•	•	
zeform™			•	•	•	•				•		•	•	•		•	
esilient™	MAX Resistanc			•	•							•		•			
ynergy®	MAXIMUM Resistance to stretch			•	•							•		•			
an-Splint®																•	

## Polyform™

Polyform<sup>™</sup> was the first material developed by Rolyan and one of the first polycaprolactone-based splinting materials on the market. It remains one of the most unique low-temperature thermoplastic materials. Polyform has a high degree of conformability and low resistance to stretch, but with exceptional rigidity and high impact strength. As the **strongest** and most conformable Rolyan splinting material, it provides outstanding natural drape and ease of molding.

When warm, Polyform drapes naturally, leaving the clinician's hands free to mold the intricate contours of the splint gently, while gravity assists in splint positioning. Polyform's stretching properties often eliminate the need for precise pattern-making. It provides the intimate conformability necessary for patients with pain or irritation of the joints, where gentler handling and detail are needed. With its tremendous ability to stretch, Polyform is ideal for intricate and complex shapes and effective for wrist splints and adaptive equipment.

Polyform has a water-based, non-stick coating, which prevents accidental bonding. It can be reheated and reshaped repeatedly, but once it has been stretched, it will not return to its original shape. Polyform is nontoxic, latex-free and radiolucent.

### **Key material benefits**

Polyform is the only Rolyan splint material with minimum resistance to stretch and maximum rigidity when cool. This unique characteristic allows the clinician to form a detailed splint with the confidence that the intricate molding will not deform when used.

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### **Characteristics**

### Handling

### Resistance to stretch: Minimum

Stretches easily when heated and needs soft, gentle pressure to form a splint. Be careful not to allow material to stretch too much.



Easily conforms to surface contours and detail, reducing time spent fabricating splint, and provides a precise fit for increased comfort and fewer pressure areas. High degree of drape.



Ability to be reheated and reshaped but will not return to original shape.



Create a temporary bond by pinching together heated material; however, it will come apart when cooled. Form a permanent bond by scrubbing off the coating or removing it with a bond solvent.

								Case qty.
081263599	A29201	Rolyan Polyform, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081263615	A292012	Rolyan Polyform, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081263623	A29202	Rolyan Polyform, White, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081263714	A292024	Rolyan Polyform, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081263730	A292025	Rolyan Polyform, Beige, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081263722	A292024C4	Rolyan Polyform, Beige, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	4
081263748	A292025C2	Rolyan Polyform, Beige, Solid	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Solid	0	2
081263755	A292026	Rolyan Polyform, Beige, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1
081263763	A292026C2	Rolyan Polyform, Beige	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Perforated	1	2
081263771	A292027	Rolyan Polyform, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1
081263789	A292027C4	Rolyan Polyform, Beige	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	1	4
081263797	A292028	Rolyan Polyform, Blue, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
81263805	A292028C2	Rolyan Polyform, Blue, Solid	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Solid	0	2
081263813	A292029	Rolyan Polyform, Blue, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081263821	A292029C2	Rolyan Polyform, Blue	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Perforated	1	2
081263847	A29203	Rolyan Polyform, White, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	1
081264142	A29216	Rolyan Polyform, White	12" x 18" (30 cm x 46 cm)	1/8" (3.2 mm)	White	Perforated	1	6
081264134	A29215	Rolyan Polyform, White, Solid	12" x 18" (30 cm x 46 cm)	1/8" (3.2 mm)	White	Solid	0	6
081263854	A292030	Rolyan Polyform, Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
081263862	A292030C4	Rolyan Polyform, Blue, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Solid	0	4
081263888	A292031	Rolyan Polyform, Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081263896	A292031C4	Rolyan Polyform, Blue	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Perforated	1	4
081263839	A29202C2	Rolyan Polyform, White	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Perforated	1	2
081264050	A2921	Rolyan Polyform, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
)81263995	A29203C2	Rolyan Polyform, White, Solid	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	2
081264076	A29212	Rolyan Polyform, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	4
081264118	A29214	Rolyan Polyform, White	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Perforated	1	4
081264084	A29213	Rolyan Polyform, White, Solid	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Solid	0	4

### Physical

#### **Colors: Assorted** White, beige or blue

### Thickness: Assorted

Available in the following sheet thicknesses: 1/8" (3.2 mm) and 1/16" (1.6 mm). Use thinner material to combine lightweight comfort with a high degree of rigidity.

### **Perforations: Assorted**

Available in 1 percent or solid material.

#### Appearance: Opaque when heated

### Hardened splint

### Rigidity: Maximum (137.7 kpsi\*)

Strongest Rolyan splint material when formed and cooled, resisting deformities such as dents, cracks and breaks during use. \*Refers to Young's Modulus testing value

#### Surface: Smooth

Picks up fingerprints and markings if not properly handled.

## ProDrape<sup>™</sup>

ProDrape<sup>™</sup> is the most conformable material of the Aquaplast<sup>™</sup> family, stretching easily with excellent draping ability and conforming well to contours. With a polycaprolactone base, ProDrape gives clinicians a material best suited for patients with pain or irritation of the joints, where gentler handling and detail are needed. ProDrape, like Aquaplast-T™, has a water-based, non-stick coating, which prevents accidental bonding. With a slight resistance to stretch and additional conformability, it is ideal for hand, finger, thumb and pediatric splints.

With 100 percent memory, clinicians can reheat and reshape ProDrape repeatedly. This makes it a good choice for serial splints, where the splint will need to be reformed as the patient's condition changes. It becomes translucent when soft, helping the clinician identify landmarks for positioning and pressure points to provide maximum comfort for the patient. ProDrape is non-toxic, latex-free and radiolucent.

# **Key material** benefits

ProDrape is part of the Aquaplast family, the only Rolyan splinting family that turns transparent when heated and has 100 percent memory.

ProDrape has the added feature of being the most conformable of all Aquaplast materials.

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### **Characteristics**

### Handling

### Resistance to stretch: Minimum

Stretches easily when heated and only needs soft, gentle pressure to form a splint. Be careful not to allow the material to stretch too much.

### Conformability: Moderate/Maximum

Easily conforms to surface contours and detail, reducing time spent fabricating splint, and provides a precise fit for increased comfort and fewer pressure areas. High degree of drape.



When reheated, the material "remembers" its original shape and returns to it. Allows for repeated reheating and reshaping for splint revisions.



Create a temporary bond by pinching together heated material; however, it will come apart when cooled. Form a permanent bond by scrubbing off the coating or removing it with a bond solvent.

ltem no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081052067	550765	Rolyan ProDrape, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	Solid	0	1
081052075	550766	Rolyan ProDrape, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	Solid	0	4
081052083	550767	Rolyan ProDrape, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	UltraPerf	13	1
081052109	550768	Rolyan ProDrape, White	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	UltraPerf	13	4
081151901	560469	Rolyan ProDrape, Charcoal, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Charcoal	Solid	0	4
081151935	560471	Rolyan ProDrape, Charcoal	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Charcoal	OptiPerf	19	4
081151950	560473	Rolyan ProDrape, Charcoal, Solid	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Charcoal	Solid	0	4
081151968	560474	Rolyan ProDrape, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Charcoal	UltraPerf	13	1
081151976	560475	Rolyan ProDrape, Charcoal	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Charcoal	UltraPerf	13	4
081302413	A96266	Rolyan ProDrape, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	1
081302421	A96266C4	Rolyan ProDrape, White, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	4
081302454	A96267C4	Rolyan ProDrape, White	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	OptiPerf	19	4
081151828	560464	Rolyan ProDrape, Charcoal, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Solid	0	1
081151844	560465	Rolyan ProDrape, Charcoal, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Solid	0	4
081151851	560466	Rolyan ProDrape, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Perforated	4	1
081151877	560467	Rolyan ProDrape, Charcoal	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Perforated	4	4
081302355	A96264	Rolyan ProDrape, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081302363	A96264C4	Rolyan ProDrape, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081302389	A96265	Rolyan ProDrape, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	OptiPerf	19	1
081302397	A96265C4	Rolyan ProDrape, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	OptiPerf	19	4

### Physical

**Colors: Assorted** Charcoal or white

### Thickness: Assorted

Available in the following sheet thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).

### **Perforations: Assorted**

Available in 4 percent, 13 percent, 19 percent or solid material.

### **Appearance: Assorted**

Charcoal is translucent and white is transparent when heated.

### Hardened splint



#### Rigidity: Moderate/Maximum (48.7 kpsi\*) Retains shape without reinforcement.

\*Refers to Young's Modulus testing value

### Surface: Smooth

Resists fingerprints and markings if handled properly.

# PolyFlex II<sup>™</sup>

Polyflex II™, the second iteration of Polyflex, is a polycaprolactonebased splinting material that offers a balanced combination of high conformability and low resistance to stretch. It provides outstanding natural drape – just less than Polyform – and ease of molding. This makes it an excellent choice for splints that require a precise fit. Although it has a low resistance to stretch, Polyflex II still has excellent strength, rigidity and flexibility when cooled.

Polyflex II has a water-based, non-stick coating, which prevents accidental bonding. It can be reheated and reshaped repeatedly, but once it has been stretched, it will not return to its original shape. Polyflex is non-toxic, latex-free and radiolucent.



Polyflex II is the only Rolyan splint that is flexible enough when cooled to directly resist stress fatigue. It will resist the start and spread of cracks caused by high load flexing of the splint, making it the ideal choice for splints used in a heavy work environment.

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### **Characteristics**

### Handling

### 🗃 Resistance to stretch: Minimum Stretches easily when heated. Use soft, gentle pressure to form a splint. Be careful not to allow material to stretch too much.

### Conformability: Maximum

Easily conforms to surface contours and detail, reducing time to fabricate splint, and provides a precise fit for increased comfort and fewer pressure areas. High degree of drape.

Memory: Minimum

Ability to be reheated and reshaped but will not return to original shape.



Create a temporary bond by pinching together heated material; however, it will come apart when cooled. Form a permanent bond by scrubbing off the coating or removing it with a bond solvent.

ltem no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081263607	A292011	Rolyan Polyflex II, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081263631	A292020	Rolyan Polyflex II, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081263649	A292020C4	Rolyan Polyflex II, Beige, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	4
081263656	A292021	Rolyan Polyflex II, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081263672	A292022	Rolyan Polyflex II, Beige, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1
081263680	A292022C2	Rolyan Polyflex II, Beige	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Perforated	1	2
081263698	A292023	Rolyan Polyflex II, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1
081263706	A292023C4	Rolyan Polyflex II, Beige	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	1	4
081263920	A292033	Rolyan Polyflex II, Blue, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081263938	A292033C2	Rolyan Polyflex II, Blue	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Perforated	1	2
081263946	A292034	Rolyan Polyflex II, Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
081263953	A292034C4	Rolyan Polyflex II, Blue, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Solid	0	4
081263979	A292035	Rolyan Polyflex II, Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081263987	A292035C4	Rolyan Polyflex II, Blue	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Perforated	1	4
081264001	A29204	Rolyan Polyflex II, White, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081264019	A29204C2	Rolyan Polyflex II, White	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Perforated	1	2
081264027	A29205	Rolyan Polyflex II, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081264068	A29211	Rolyan Polyflex II, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	4
081264241	A2925	Rolyan Polyflex II, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081263664	A292021C2	Rolyan Polyflex II, Beige, Solid	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Solid	0	2
081263904	A292032	Rolyan Polyflex II, Blue, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
081263912	A292032C2	Rolyan Polyflex II, Blue, Solid	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Solid	0	2
081264035	A29206	Rolyan Polyflex II, White, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	1
081264043	A29206C2	Rolyan Polyflex II, White, Solid	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	2
081264266	A2927	Rolyan Polyflex II, White, Solid	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Solid	0	4
081264282	A2928	Rolyan Polyflex II, White	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Perforated	1	4
081264290	A292901	Rolyan Polyflex II, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	1
081264308	A292901C4	Rolyan Polyflex II, White, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	4
081264324	A292902	Rolyan Polyflex II, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Perforated	1	1
081264332	A292902C4	Rolyan Polyflex II, White	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Perforated	1	4

### Physical

**Colors: Assorted** White, beige or blue

### Thickness: Assorted

Available in the following sheet thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).

#### **Perforations: Assorted**

Available in 1 percent or solid material.

### Appearance: Opague when heated

### Hardened splint



### Rigidity: Moderate (49.8 kpsi\*)

Retains shape without reinforcement. \*Refers to Young's Modulus testing value

### Surface: Smooth

Picks up fingerprints and markings if not properly handled.

## CuraDrape<sup>™</sup>

CuraDrape<sup>™</sup>, a polycaprolactone-based splinting material, offers clinicians moderate resistance to stretch, high conformability and a low level of drape. The material moves when the clinician desires, and a force must be applied to shape it, but it will not stretch or react to gravity. This level of control is not available in any other Rolyan splinting material, making it an excellent choice for therapists new to splinting, but also experienced therapists that work on splints requiring a precise fit, such as with wrists, hands, fingers and thumbs. CuraDrape is the lightest-weight material in the Rolyan spectrum, and its unique material composition gives it a soft matte appearance and feel.

CuraDrape has a water-based, non-stick coating, which prevents accidental bonding. It can be reheated and reshaped repeatedly, but once it has been stretched, it will partially return to its original shape. CuraDrape is non-toxic, latex-free and radiolucent.

# Key material benefits

CuraDrape has a significantly lower drape, despite having high comformability, than similar materials. Because only the clinician is applying force, this feature gives them full control while molding, making it the most controllable material with conformability. CuraDrape is also the only material outside the Aquaplast family that has moderate material memory, allowing the clinician to make minor adjustments to the finished splint if heated.

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### **Characteristics**

### Handling

### Resistance to stretch: Moderate

Controlled stretch and the ability to handle with moderate pressure. It will not stretch out of shape when removed from splint bath.

### Conformability: Moderate/Maximum

Conforms to surface contours and detail when minimum force is applied. Low degree of drape.

### Memory: Moderate

When reheated, the material partially "remembers" its original shape and returns to it. This allows for reshaping of the splint for minor adjustments.

### Bonding: Coated

Create a temporary bond by pinching together heated material; however, it will come apart when cooled. Form a permanent bond by scrubbing off the coating or removing it with a bond solvent.

ltem no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
7102147	7102147	Rolyan CuraDrape, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Perforated	1	1
7102148	7102148	Rolyan CuraDrape, Charcoal	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Perforated	1	4
7102149	7102149	Rolyan CuraDrape, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	OptiPerf	19	1
7102150	7102150	Rolyan CuraDrape, Charcoal	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	OptiPerf	19	4
7102151	7102151	Rolyan CuraDrape, Charcoal, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Solid	0	1
7102152	7102152	Rolyan CuraDrape, Charcoal, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Solid	0	4
081707579	081707579	Rolyan CuraDrape, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081707587	081707587	Rolyan CuraDrape, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081707595	081707595	Rolyan CuraDrape, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081707603	081707603	Rolyan CuraDrape, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	4
081707611	081707611	Rolyan CuraDrape, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	OptiPerf	19	1
081707629	081707629	Rolyan CuraDrape, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	OptiPerf	19	4
081707785	081707785	Rolyan CuraDrape, White, Solid	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Solid	0	6
081707777	081707777	Rolyan CuraDrape, White, Solid, Single Sheet	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Solid	0	1
081707462	081707462	Rolyan CuraDrape, White	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	UltraPerf	13	6
081707793	081707793	Rolyan CuraDrape, White, Single Sheet	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	UltraPerf	13	1
081707538	081707538	Rolyan CuraDrape, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	1
081707546	081707546	Rolyan CuraDrape, White, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	4
081707553	081707553	Rolyan CuraDrape, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Perforated	1	1
081707561	081707561	Rolyan CuraDrape, White	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Perforated	1	4

### Physical

**Colors: Assorted** White or charcoal

Thickness: Assorted Available in the following sheet thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).

#### Perforations: Assorted

Available in 1 percent, 13 percent, 19 percent or solid material.

Appearance: Opaque when heated

### Hardened splint

### Rigidity: Moderate (40.7 kpsi\*)

Retains shape without reinforcement. \*Refers to Young's Modulus testing value

#### Surface: Smooth

Matte finish; resistant to fingerprints and markings.

# TailorSplint™

TailorSplint™, a polycaprolactone-based splinting material, has the perfect balance between conformability and resistance to stretch, making it the most versatile and popular Rolyan splinting material. The moderate resistance to stretch gives the clinician control, and it will not stretch out of shape when removed from the splint bath. This makes it an excellent choice for medium and large splints. The high level of conformability provides detail when needed, making it a good choice for smaller splints as well. When cooled, TailorSplint creates a strong, rigid splint that is resistant to dents, cracks and breaks.

TailorSplint has a water-based, non-stick coating, which prevents accidental bonding. The material has a low degree of tackiness when heated. It is non-toxic. latex-free and radiolucent.



Rolyan splinting material because it does not exhibit any characteristic extremes. This allows the clinician, whether novice or expert, to feel comfortable while molding it.

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### **Characteristics**

### Handling

### Resistance to stretch: Moderate

Controlled stretch and the ability to handle with moderate pressure. It will not stretch out of shape when removed from splint bath.

### Conformability: Moderate/Maximum

Conforms to surface contours and detail when force is applied for additional clinician control. Moderate degree of drape.

### Memory: Minimum

Ability to be reheated and reshaped but will not return to original shape.



Create a temporary by pinching together heated material; however, it will come apart when cooled. Form a permanent bond by scrubbing off the coating or removing it with a bond solvent.

ltem no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081083518	553458	Rolyan TailorSplint, Beige, Solid, Single Sheet	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	Beige	Solid	0	1
081264704	A297003	Rolyan TailorSplint, Beige, Solid	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	Beige	Solid	0	4
081083526	553459	Rolyan TailorSplint, Beige, Single Sheet	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	Beige	Perforated	1	1
081264720	A297004	Rolyan TailorSplint, Beige	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	Beige	Perforated	1	4
081264761	A297007	Rolyan TailorSplint, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	Solid	0	1
081511427	081511427	Rolyan TailorSplint, Charcoal, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Charcoal	Solid	0	1
081264787	A297010	Rolyan TailorSplint, Beige, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	Solid	0	4
081511435	081511435	Rolyan TailorSplint, Charcoal, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Charcoal	Solid	0	4
081264779	A297008	Rolyan TailorSplint, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	Perforated	1	1
081511443	081511443	Rolyan TailorSplint, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Charcoal	Perforated	1	1
081264803	A297011	Rolyan TailorSplint, Beige	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	Perforated	1	4
081511450	081511450	Rolyan TailorSplint, Charcoal	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Charcoal	Perforated	1	4
081264746	A297005	Rolyan TailorSplint, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081511385	081511385	Rolyan TailorSplint, Charcoal, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Solid	0	1
081511286	081511286	Rolyan TailorSplint, Light Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Lt Blue	Solid	0	1
081264654	A297001	Rolyan TailorSplint, Beige, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	4
081511377	081511377	Rolyan TailorSplint, Charcoal, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Solid	0	4
081511369	081511369	Rolyan TailorSplint, Light Blue, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Lt Blue	Solid	0	4
081264753	A297006	Rolyan TailorSplint, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1
081511393	081511393	Rolyan TailorSplint, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Perforated	1	1
081511294	081511294	Rolyan TailorSplint, Light Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Lt Blue	Perforated	1	1
081264688	A297002	Rolyan TailorSplint, Beige	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	1	4
081511401	081511401	Rolyan TailorSplint, Charcoal	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Perforated	1	4
081511351	081511351	Rolyan TailorSplint, Light Blue	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Lt Blue	Perforated	1	4
081366590	560490	Rolyan TailorSplint, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	OptiPerf	19	1
081585538	081585538	Rolyan TailorSplint, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	OptiPerf	19	1
081366608	560491	Rolyan TailorSplint, Beige	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	OptiPerf	19	4
081585553	081585553	Rolyan TailorSplint, Charcoal	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	OptiPerf	19	4
081264829	A297012	Rolyan TailorSplint, Beige, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1

### Physical

Colors: Assorted Beige, charcoal or blue

Thickness: Assorted

Available in the following sheet thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).

### **Perforations: Assorted**

Available in 1 percent, 19 percent or solid material.

### Appearance: Opague when heated

### Hardened splint



### Rigidity: Moderate/Maximum (52.7 kpsi\*) Retains shape without reinforcement. \*Refers to Young's Modulus testing value

#### Surface: Smooth

Resists fingerprints and markings if properly handled.

## Aquaplast™

Aquaplast<sup>™</sup> features a polycaprolactone base that helps to provide a balance between material conformability and resistance to stretch. This gives the clinician more control over how much the material stretches during splint fabrication. Unlike Aquaplast-T<sup>™</sup>, Aquaplast has no protective coating and will bond to itself instantly without surface preparation. Clinicians trust Aquaplast as a versatile splinting material for medium to large splints or even detailed splinting.

With 100 percent memory, clinicians can reheat and reshape Aquaplast repeatedly. This makes it an ideal choice for static progressive and serial static splints, where the clinician must reform the splint as the patient's condition changes. It becomes translucent when soft to help the clinician identify landmarks for positioning and pressure points and provide maximum comfort for the patient. Aquaplast is non-toxic, latex-free and radiolucent.

# **Key material** benefits

The Aquaplast family is the only Rolyan splinting family that has 100 percent memory. It also is the only family that turns transparent or translucent when heated. These two unique characteristics help the clinician form the perfect-fitting splint with the ability to revise the material when needed.

Aquaplast, unlike Aquaplast-T, has no protective coating and will bond to itself instantly without surface preparation.

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### **Characteristics**

### Handling

### Resistance to stretch: Moderate

Controlled stretch and the ability to handle with moderate pressure. It will not stretch out of shape when removed from a splint bath.

### Conformability: Moderate/Maximum

Conforms to surface contours and detail when minimum force is applied. Moderate degree of drape.

### Memory: 100 percent

When reheated, the material "remembers" its original shape and returns to it. Allows for repeated reheating and reshaping for splint revisions.

### Bonding: Uncoated

Bonds permanently by pinching together heated surfaces.

ltem no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081303742	A96437	Rolyan Aquaplast, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081303759	A96437C4	Rolyan Aquaplast, Beige, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	4
081303767	A96438	Rolyan Aquaplast, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	OptiPerf	19	1
081095652	554590	Rolyan Aquaplast, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	UltraPerf	13	1
081095660	554591	Rolyan Aquaplast, Beige	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	UltraPerf	13	4
081303684	A96435	Rolyan Aquaplast, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	OptiPerf	19	1
081303783	A96439	Rolyan Aquaplast, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	Solid	0	1
081303791	A96439C4	Rolyan Aquaplast, Beige, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	Solid	0	4
081303866	A96444	Rolyan Aquaplast, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	OptiPerf	19	1

### Physical

### **Color: Beige**

Thickness: Assorted Available in the following sheet thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).

**Perforations: Assorted** Available in 13 percent, 19 percent or solid material.

Appearance: Translucent when heated Indicates material is soft and ready to form.

Hardened splint



Rigidity: Moderate/Maximum (59.2 kpsi\*) Retains shape without reinforcement. \*Refers to Young's Modulus testing value

### Surface: Smooth

# Aquaplast-T<sup>™</sup>

Aquaplast-T<sup>™</sup> is a variation of original Aquaplast<sup>™</sup> and features a polycaprolactone base that helps to balance material conformability and moderate resistance to stretch. This gives the clinician more control over how much the material stretches during splint fabrication. Unlike Aquaplast Original, Aquaplast-T has a water-based, non-stick coating, which prevents accidental bonding. Clinicians can use this versatile splinting material for everything from finger splints to medium and large splints.

With 100 percent memory, clinicians can reshape and reheat Aquaplast-T repeatedly. This makes it an ideal choice for static progressive and serial static splints, where the clinician must reform the splint as the patient's condition changes. It becomes transparent when soft to help the clinician identify landmarks for positioning and pressure points to provide maximum comfort for the patient. Aquaplast-T is non-toxic, latex-free and radiolucent.

# **Key material benefits**

Aquaplast-T is the same as original Aquaplast, but with a non-stick coating. The Aquaplast family is the only Rolyan splinting family with 100 percent memory. It also is the only family that turns transparent or translucent when heated. These two special characteristics help the clinician form the perfect-fitting splint with the ability to revise the material when needed.

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### **Characteristics**

### Handling

### Resistance to stretch: Moderate

Controlled stretch and the ability to handle with moderate pressure. It will not stretch out of shape when removed from a split bath.

### Conformability: Moderate/Maximum

Conforms to surface contours and detail when minimum force is applied. Moderate degree of drape.

### Memory: 100 percent

When reheated, the material "remembers" its original shape and returns to it. Allows for repeated reheating and reshaping for splint revisions.

### **Bonding: Uncoated**

Create a temporary bond by pinching together heated material; however, it will come apart when cooled. Form a permanent bond by scrubbing off the coating or removing it with a bond solvent.

ltem no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081301761	A96210	Rolyan Aquaplast-T, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081301753	A9621	Rolyan Aquaplast-T, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081301811	A96230	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081301829	A96230C4	Rolyan Aquaplast-T, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	4
081302140	A96256	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	OptiPerf	19	1
081302157	A96256C4	Rolyan Aquaplast-T, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	OptiPerf	19	4
081301787	A96220	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	SuperPerf	42	1
081301795	A96220C4	Rolyan Aquaplast-T, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	SuperPerf	42	4
081302520	A96272	Rolyan Aquaplast-T, White, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	1
081302538	A96272C2	Rolyan Aquaplast-T, White, Solid	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	2
081302546	A96273	Rolyan Aquaplast-T, White, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081302553	A96273C2	Rolyan Aquaplast-T, White	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Perforated	1	2
081301902	A96240	Rolyan Aquaplast-T, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	Solid	0	1
081301910	A96240C4	Rolyan Aquaplast-T, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	Solid	0	4
081302066	A962541	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	UltraPerf	13	1
081302074	A96254104	Rolyan Aquaplast-T, White,	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	UltraPerf	13	4
081302058	A96254	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	OptiPerf	19	1
081302090	A96254C4	Rolyan Aquaplast-T, White	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	OptiPerf	19	4
081302009	A96250	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	SuperPerf	42	1
081302017	A96250C4	Rolyan Aquaplast-T, White	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	SuperPerf	42	4
081302603	A96275C2	Rolyan Aquaplast-T, White, Solid	24" x 36" (61 cm x 91.4 cm)	3/16" (4.8 mm)	White	Solid	0	2
081302579	A96274C4	Rolyan Aquaplast-T, White, Solid	18" x 24" (45.7 cm x 61 cm)	3/16" (4.8 mm)	White	Solid	0	4
081302629	A96276C4	Rolyan Aquaplast-T, White	18" x 24" (45.7 cm x 61 cm)	3/16" (4.8 mm)	White	Perforated	1	4
081302462	A96270	Rolyan Aquaplast-T, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	1
081302470	A96270C4	Rolyan Aquaplast-T, White, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	4
081425784	564434	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Perforated	1	1
081425792	564435	Rolyan Aquaplast-T, White,	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Perforated	1	4
081302116	A96255	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	OptiPerf	19	1
081302124	A96255C4	Rolyan Aquaplast-T, White	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	OptiPerf	19	4
081302496	A96271	Rolyan Aquaplast-T, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	SuperPerf	38	1

### Physical

### **Color: Beige**

Thickness: Assorted Available in the following sheet thicknesses: 1/8" (3.2 mm), 1/16" (1.6 mm) and 3/32" (2.4 mm).

**Perforations: Assorted** Available in 13 percent, 19 percent or solid material.

Appearance: Translucent when heated Indicates material is soft and ready to form.

### Hardened splint



Rigidity: Moderate/Maximum (59.2 kpsi\*) Retains shape without reinforcement. \*Refers to Young's Modulus testing value

### Surface: Smooth

## Watercolors™

Watercolors<sup>™</sup> is identical to Aquaplast-T<sup>™</sup> but is offered in a variety of bright and metallic colors to improve patient compliance. Like all materials in the Aquaplast family, Watercolors features a polycaprolactone base that helps to provide a balance between material conformability and moderate resistance to stretch. This gives the clinician more control over how much the material stretches during splint fabrication. Watercolors is non toxic, latex-free and radiolucent.

Watercolors has a water-based, non-stick coating, which prevents accidental bonding, but it also has a low degree of tackiness. Watercolors is a versatile splinting material that clinicians can use for finger, medium and large splints.

# Key material benefits

Watercolors is the only Rolyan material offered in a full range of colors. Like all materials in the Aquaplast<sup>™</sup> family, it has 100 percent memory and turns translucent when heated. These unique characteristics help the clinician form the perfect-fitting splint with the ability to be revised.

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### **Characteristics**

### Handling

### Resistance to stretch: Moderate

Controlled stretch and the ability to be handled with moderal pressure. It will not stretch out of shape when removed from splint bath.

### Conformability: Moderate/Maximum

Conforms to surface contours and detail when applying minimum force. Moderate degree of drape.

### Memory: 100 percent

When reheated, the material "remembers" its original shape a returns to it. Allows for repeated reheating and reshaping for splint revisions.

### Bonding: Coated

Create a temporary bond by pinching together heated material; however, it will come apart when cooled. Form a permanent bond by scrubbing off the coating or removing it with a bond solvent.

ltem no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081301951	A96242	Rolyan Watercolors, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	OptiPerf	19	1
081301969	A962421	Rolyan Watercolors, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	UltraPerf	13	1
081301928	A96241	Rolyan Watercolors, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	Solid	0	1
081301977	A96242104	Rolyan Watercolors, Beige	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	UltraPerf	13	4
081301936	A96241C4	Rolyan Watercolors, Beige, Solid	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	Solid	0	4
081301985	A96242C4	Rolyan Watercolors, Beige	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Beige	OptiPerf	19	4
081302207	A96258	Rolyan Watercolors, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	OptiPerf	19	1
081302173	A96257	Rolyan Watercolors, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	Solid	0	1
081302181	A96257C4	Rolyan Watercolors, Beige, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	Solid	0	4
081302215	A96258C4	Rolyan Watercolors, Beige	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Beige	OptiPerf	19	4
081303197	A963241	Rolyan Watercolors, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Charcoal	UltraPerf	13	1
081303205	A96324104	Rolyan Watercolors, Charcoal	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Charcoal	UltraPerf	13	4
081303189	A96324	Rolyan Watercolors, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Charcoal	OptiPerf	19	1
081303171	A96323C4	Rolyan Watercolors, Charcoal, Solid,	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Charcoal	Solid	0	4
081303163	A96323	Rolyan Watercolors, Charcoal, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Charcoal	Solid	0	1
081303213	A96324C4	Rolyan Watercolors, Charcoal	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Charcoal	OptiPerf	19	4
081153196	560616	Rolyan Watercolors, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Charcoal	OptiPerf	19	1
081153188	560615	Rolyan Watercolors, Charcoal, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Charcoal	Solid	0	4
081153170	560614	Rolyan Watercolors, Charcoal, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Charcoal	Solid	0	1
081153204	560617	Rolyan Watercolors, Charcoal	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Charcoal	OptiPerf	19	4
081303395	A963461	Rolyan Watercolors, Electric Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	E Blue	UltraPerf	13	1
081303387	A96346	Rolyan Watercolors, Electric Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	E Blue	OptiPerf	19	1
081303312	A96340	Rolyan Watercolors, Electric Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	E Blue	Solid	0	1
081303320	A96340C4	Rolyan Watercolors, Electric Blue, Solid	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	E Blue	Solid	0	4
081303403	A96346104	Rolyan Watercolors, Electric Blue	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	E Blue	UltraPerf	13	4
081303411	A96346C4	Rolyan Watercolors, Electric Blue	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	E Blue	OptiPerf	19	4
081152008	560493	Rolyan Watercolors, Electric Blue, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	E Blue	Solid	0	4
081151992	560492	Rolyan Watercolors, Electric Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	E Blue	Solid	0	1
081152016	560494	Rolyan Watercolors, Electric Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	E Blue	OptiPerf	19	1

Physical		
<b>Colors: Assorted</b>		
<ul> <li>Beige</li> <li>Charcoal</li> <li>Electric blue</li> <li>Lavender</li> </ul>	<ul> <li>Metallic blue</li> <li>Hot pink</li> <li>Purple</li> <li>Red</li> </ul>	<ul> <li>Royal blue</li> <li>Silver</li> <li>Spring green</li> </ul>
<b>Thickness: Assorte</b> Available in the foll 1/16" (1.6 mm) and	owing sheet thickness	ses: 1/8" (3.2 mm),
<b>Perforations: Asso</b> Available in 13 perc	<b>rted</b> ent, 19 percent or soli	d material.
	lucent when heated s soft and ready to for	rm.
Hardened splin	t	
Retains shape	erate/Maximum (59. without reinforceme 's Modulus testing value	
Surface: Smo	oth	

# Watercolors™

ltem no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081062744	551492	Rolyan Watercolors, Lavender, Single Sheets	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Lavender	UltraPerf	13	1
081062728	551490	Rolyan Watercolors, Lavender, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Lavender	OptiPerf	19	1
081062769	551493	Rolyan Watercolors, Lavender	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Lavender	UltraPerf	13	4
081062710	551489	Rolyan Watercolors, Lavender, Solid	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Lavender	Solid	0	4
081062702	551488	Rolyan Watercolors, Lavender, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Lavender	Solid	0	1
081592997	081592997	Rolyan Watercolors, Metallic Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	M Blue	UltraPerf	13	1
081572395	081572395	Rolyan Watercolors, Metallic Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	M Blue	UltraPerf	13	1
081655703	081655703	Rolyan Watercolors, Metallic Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	M Blue	Solid	0	1
081655711	081655711	Rolyan Watercolors, Metallic Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	M Blue	OptiPerf	19	1
081303445	A963471	Rolyan Watercolors, Hot Pink, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Pink	UltraPerf	13	1
081303346	A96341	Rolyan Watercolors, Hot Pink, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Pink	Solid	0	1
081303353	A96341C4	Rolyan Watercolors, Hot Pink, Solid	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Pink	Solid	0	4
081302819	A9631031	Rolyan Watercolors, Purple, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Purple	UltraPerf	13	1
081302827	A96310314	Rolyan Watercolors, Purple	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Purple	UltraPerf	13	4
081299759	A927954	Rolyan Watercolors, Purple, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Purple	Solid	0	1
081299767	A92795404	Rolyan Watercolors, Purple, Solid	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Purple	Solid	0	4
081302801	A963103	Rolyan Watercolors, Purple, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Purple	OptiPerf	19	1
081302777	A963102	Rolyan Watercolors, Purple, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Purple	Solid	0	1
081302785	A963102C4	Rolyan Watercolors, Purple, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Purple	Solid	0	4
081302967	A9631131	Rolyan Watercolors, Red, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Red	UltraPerf	13	1
081299742	A92795304	Rolyan Watercolors, Red, Solid	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Red	Solid	0	4
081299734	A927953	Rolyan Watercolors, Red, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Red	Solid	0	1
081299734	A963113	Rolyan Watercolors, Red, Sond, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Red	OptiPerf	19	1
081302935	A963112	Rolyan Watercolors, Red, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Red	Solid	0	1
081302920	A963112 A963112C4	Rolyan Watercolors, Red, Solid	, ,	3/32" (2.4 mm)	Red	Solid	0	4
			18" x 24" (45.7 cm x 61 cm)					4
081048917	550555	Rolyan Watercolors, Royal Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Royal Blue	UltraPerf	13	•
081048925	550556	Rolyan Watercolors, Royal Blue	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Royal Blue	UltraPerf	13	4
081048883	550552	Rolyan Watercolors, Royal Blue, Solid	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Royal Blue	Solid	0	4
081048891	550553	Rolyan Watercolors, Royal Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Royal Blue	OptiPerf	19	1
081048875	550551	Rolyan Watercolors, Royal Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Royal Blue	Solid	0	1
081593003	081593003	Rolyan Watercolors, Silver, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Silver	UltraPerf	13	1
081572429	081572429	Rolyan Watercolors, Silver, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	Silver	UltraPerf	13	1
081303015	A963131	Rolyan Watercolors, Spring Green, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Spring Green	UltraPerf	13	1
081299809	A927966	Rolyan Watercolors, Spring Green, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	Spring Green	Solid	0	1
081301845	A96231C4	Rolyan Watercolors, Beige, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	4
081301860	A96232	Rolyan Watercolors, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	OptiPerf	19	1
081301837	A96231	Rolyan Watercolors, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081301878	A96232C4	Rolyan Watercolors, Beige	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	OptiPerf	19	4
081303148	A96321C4	Rolyan Watercolors, Charcoal	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	OptiPerf	19	4
081303130	A96321	Rolyan Watercolors, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	OptiPerf	19	1
081303288	A96332C4	Rolyan Watercolors, Charcoal, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Solid	0	4
081303270	A96332	Rolyan Watercolors, Charcoal, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Solid	0	1
081302710	A96310	Rolyan Watercolors, Electric Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	E Blue	OptiPerf	19	1
081302702	A9631	Rolyan Watercolors, Electric Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	E Blue	Solid	0	1
081302850	A96310C4	Rolyan Watercolors, Electric Blue	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	E Blue	OptiPerf	19	4
081303106	A9631C4	Rolyan Watercolors, Electric Blue, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	E Blue	Solid	0	4
081062678	551486	Rolyan Watercolors, Lavender, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Lavender	OptiPerf	19	1
081062660	551485	Rolyan Watercolors, Lavender, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Lavender	Solid	0	4
081062645	551484	Rolyan Watercolors, Lavender, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Lavender	Solid	0	1
081062694	551487	Rolyan Watercolors, Lavender	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Lavender	OptiPerf	19	4
081556331	081556331	Rolyan Watercolors, Metallic Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	M Blue	OptiPerf	19	1
081590934	081590934	Rolyan Watercolors, Metallic Blue	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	M Blue	OptiPerf	19	4
081556307	081556307	Rolyan Watercolors, Metallic Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	M Blue	Solid	0	1
081590926	081590926	Rolyan Watercolors, Metallic Blue, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	M Blue	Solid	0	4
081303221	A9632C4	Rolyan Watercolors, Hot Pink, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Pink	Solid	0	4
	A96311	Rolyan Watercolors, Hot Pink, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Pink	OptiPerf	19	1
081302868		norgan materiologino, not rink, olingio onoci				optii tii	10	
081302868 081303122	A9632	Rolyan Watercolors, Hot Pink, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Pink	Solid	0	1

ltem no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081302769	A963101C4	Rolyan Watercolors, Purple	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Purple	OptiPerf	19	4
081302751	A963101	Rolyan Watercolors, Purple, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Purple	OptiPerf	19	1
081302736	A963100C4	Rolyan Watercolors, Purple, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Purple	Solid	0	4
081302728	A963100	Rolyan Watercolors, Purple, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Purple	Solid	0	1
081302900	A963111	Rolyan Watercolors, Red, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Red	OptiPerf	19	1
081302918	A963111C4	Rolyan Watercolors, Red	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Red	OptiPerf	19	4
081302884	A963110C4	Rolyan Watercolors, Red, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Red	Solid	0	4
081302876	A963110	Rolyan Watercolors, Red, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Red	Solid	0	1
081048842	550549	Rolyan Watercolors, Royal Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Royal blue	OptiPerf	19	1
081048867	550550	Rolyan Watercolors, Royal Blue,	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Royal blue	OptiPerf	19	4
081048834	550548	Rolyan Watercolors, Royal Blue, Solid,	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Royal blue	Solid	0	4
081048818	550547	Rolyan Watercolors, Royal Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Royal blue	Solid	0	1
081556323	081556323	Rolyan Watercolors, Silver, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Silver	OptiPerf	19	1
081590918	081590918	Rolyan Watercolors, Silver,	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Silver	OptiPerf	19	4
081556315	081556315	Rolyan Watercolors, Silver, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Silver	Solid	0	1
081590900	081590900	Rolyan Watercolors, Silver, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Silver	Solid	0	4
081303007	A96313	Rolyan Watercolors, Spring Green, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Spring Green	OptiPerf	19	1
081303536	A9635	Rolyan Watercolors, Spring Green, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Spring Green	Solid	0	1
081303544	A9635C4	Rolyan Watercolors, Spring Green, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Spring Green	Solid	0	4
081303031	A96313C4	Rolyan Watercolors, Spring Green	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Spring Green	OptiPerf	19	4





# Ezeform™

Ezeform<sup>™</sup> works like isoprene rubber despite being a polycaprolactonebased splinting material. With high resistance to stretch and moderate conformability, it stays in place while molding, giving the clinician more control. It will not stretch out of shape when removed from a splint bath, making it an excellent choice for medium and large splints and best used when fabricating non-circumferential splints. The uncoated, somewhat tacky surface acts like an extra pair of hands during splint fabrication. This is especially helpful when working with a patient who cannot hold a desired position.

Ezeform has no protective coating and will bond to itself instantly without surface preparation. It can be reheated and reshaped repeatedly, but once it has been stretched, it will not return to its original shape. Ezeform is non-toxic, latex-free and radiolucent.

# Key material benefits

Ezeform is the only Rolyan splinting material with a high resistance to stretch and moderate conformability. This gives the clinician maximum control while stretching out the material while also needing less force during formation, helping them produce large and intricate splints.

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### **Characteristics**

### Handling

### Resistance to stretch: Maximum

Material does not stretch unless pushed or pulled in a direction and then held until cool. Unexpected patient movement will not cause the material to deform, and it will not stretch or deform when removed from splint bath.

### **Conformability: Moderate**

Conforms to surface contours and detail when some force is applied. Moderate degree of drape.



### While it can be reheated and reshaped, the material will not return to its original shape.

Bonding: Uncoated

Create a permanent bond by pinching together heated surfaces.

ltem no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081282359	A57710	Rolyan Ezeform, White	12" x 18" (30 cm x 46 cm)	1/8" (3.2 mm)	White	Perforated	1	6
081282490	A5779	Rolyan Ezeform, White, Solid	12" x 18" (30 cm x 46 cm)	1/8" (3.2 mm)	White	Solid	0	6
081282201	A577023C4	Rolyan Ezeform, Beige	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	1	4
081282144	A577020C4	Rolyan Ezeform, Beige, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	4
081282193	A577023	Rolyan Ezeform, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1
081282136	A577020	Rolyan Ezeform, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081282292	A577027C4	Rolyan Ezeform, Blue	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Perforated	1	4
081282268	A577026C4	Rolyan Ezeform, Blue, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Solid	0	4
081282284	A577027	Rolyan Ezeform, Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081282250	A577026	Rolyan Ezeform, Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
081539550	081539550	Rolyan Ezeform, Charcoal, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Perforated	1	1
081539568	081539568	Rolyan Ezeform, Charcoal, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Charcoal	Solid	0	1
081427137	564394	Rolyan Ezeform Anti-Microbial, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	4
081427111	564392	Rolyan Ezeform Anti-Microbial, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081427129	564393	Rolyan Ezeform Anti-Microbial, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081427095	564391	Rolyan Ezeform Anti-Microbial, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081282482	A5774	Rolyan Ezeform, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	4
081282342	A5771	Rolyan Ezeform, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081282334	A57704	Rolyan Ezeform, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081282110	A57701	Rolyan Ezeform, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081282185	A577022C2	Rolyan Ezeform, Beige	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Perforated	1	2
081282177	A577022	Rolyan Ezeform, Beige, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Perforated	1	1
081282169	A577021C2	Rolyan Ezeform, Beige, Solid	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Solid	0	2
081282151	A577021	Rolyan Ezeform, Beige, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081282243	A577025C2	Rolyan Ezeform, Blue	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Perforated	1	2
081282235	A577025	Rolyan Ezeform, Blue, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081282227	A577024C2	Rolyan Ezeform, Blue, Solid	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Solid	0	2
081282219	A577024	Rolyan Ezeform, Blue, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
081282300	A57702C2	Rolyan Ezeform, White	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Perforated	1	2
081282128	A57702	Rolyan Ezeform, White, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081282326	A57703C2	Rolyan Ezeform, White, Solid	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	2
081282318	A57703	Rolyan Ezeform, White, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	1
081282466	A57725	Rolyan Ezeform, Beige	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	Beige	Perforated	1	4
081282458	A57724	Rolyan Ezeform, Beige, Solid	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	Beige	Solid	0	4
081539543	081539543	Rolyan Ezeform, Charcoal, Single Sheet	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	Charcoal	Perforated	1	1
081539535	081539535	Rolyan Ezeform, Charcoal, Solid, Single Sheet	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	Charcoal	Solid	0	1
081282391	A57712	Rolyan Ezeform, White	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Perforated	1	4
081282367	A57711	Rolyan Ezeform, White, Solid	12" x 18" (30 cm x 46 cm)	1/16" (1.6 mm)	White	Solid	0	4
081152099	560499	Rolyan Ezeform, White	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	OptiPerf	19	4
081152073	560498	Rolyan Ezeform, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	OptiPerf	19	1
081152065	560497	Rolyan Ezeform, White, Solid	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	4
081152040	560496	Rolyan Ezeform, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	3/32" (2.4 mm)	White	Solid	0	1

### Physical

#### **Colors: Assorted** Beige, charcoal, blue or white

#### **Thickness: Assorted**

Available in the following sheet thicknesses: 1/8'' (3.2 mm), 1/16'' (1.6 mm) and 3/32'' (2.4 mm).

### **Perforations: Assorted**

Available in 1 percent, 19 percent or solid material.

#### Appearance: Opaque when heated

### Hardened splint



#### **Rigidity: Moderate/Maximum (56.4 kpsi\*)** Retains shape without reinforcement. *\*Refers to Young's Modulus testing value*

### Surface: Smooth

## Resilient™

Resilient<sup>™</sup> is part of the Aquaplast<sup>™</sup> family and features a polycaprolactone base that helps to provide a balance between material conformability and resistance to stretch. Resilient has a higher resistance to stretch than Aquaplast Original or Aquaplast-T<sup>™</sup>. This gives the clinician even more control over the material during splint fabrication. The heated material will not stretch unless it is formed and then held until cool. This makes handling large, warmed pieces of material easier, as it will not stretch out of shape until it is in place and molded. Available with and without coating, it is a versatile splinting material with high rigidity that is ideal for large and lower extremity splints.

With 100 percent memory, clinicians can reheat and reshape Resilient repeatedly, making it an excellent choice for serial static splints, where the clinician must reform the splint as the patient's condition changes. It is non-toxic, latex-free and radiolucent.



Resilient is part of the Aquaplast family, the only Rolyan splinting family that turns transparent when heated and has 100 percent memory. It provides additional resistance to stretch as compared to the rest of the Aquaplast family, giving the clinician maximum control with additional splint strength.



### **Characteristics**

### Handling

### Resistance to stretch: Maximum Material does not stretch or deform when removed from splint bath, nor does it stretch unless it is pushed or pulled in a direction and then held until cool. Conformability: Moderate Conforms to surface contours and detail when some force is applied. Low degree of drape. Memory: 100 percent When reheated, the material "remembers" its original shape and returns to it. Allows for repeated reheating and reshaping for splint revisions.



**Bonding: Coated or uncoated** 

ltem no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081043488	550139	Rolyan Resilient, Uncoated, White	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	UltraPerf	13	4
081043470	550138	Rolyan Resilient, Uncoated, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	UltraPerf	13	1
081303817	A96440C4	Rolyan Resilient, Uncoated, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	Solid	0	4
081303809	A96440	Rolyan Resilient, Uncoated, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	Solid	0	1
081302249	A962611	Rolyan Resilient, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	UltraPerf	13	1
081302306	A96262C4	Rolyan Resilient, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	Solid	0	4
081302298	A96262	Rolyan Resilient, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/16" (1.6 mm)	White	Solid	0	1
081303858	A96442C4	Rolyan Resilient, Uncoated, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081303841	A96442	Rolyan Resilient, Uncoated, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081302330	A96263C4	Rolyan Resilient, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081302322	A96263	Rolyan Resilient, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1

### Physical

### Color: White

### Thickness: Assorted

Available in the following sheet thicknesses: 1/8" (3.2 mm) and 1/16" (1.6 mm).

**Perforations: Assorted** Available in 13 percent or solid material.

### Appearance: Transparent when heated

### Hardened splint



Rigidity: Moderate/Maximum (64.5 kpsi\*) Retains shape without reinforcement. \*Refers to Young's Modulus testing value

### Surface: Smooth

### **Characteristics**

### Handling 🚎 Resistance to stretch: Maximum Material does not stretch unless pushed or pulled in a direction and then held until cool. Unexpected patient movement will not cause the material to deform, and it does not stretch or deform when removed from splint bath. **Conformability: Minimum** Material does not conform to surface contours unless significant force is applied. Low degree of drape. Memory: Minimum Ability to be reheated and reshaped but will not return to

Bonding: Uncoated

original shape.

Bonds permanently by pinching together heated surfaces.

# Synergy™

Synergy<sup>™</sup> features a polycaprolactone base with a high resistance to stretch and low conformability, providing the highest degree of control for splint fabrication. It will not stretch out of shape until it is placed and molded, so it is easier to handle large, warmed pieces of material. The cooled splint is rigid and strong, making Synergy ideal for medium and large splints; fabricating splints on people who cannot cooperate; splinting when a gravity-assisted position cannot be achieved; serial splinting; and spasticity splinting.

Synergy has no protective coating and will bond to itself instantly without surface preparation. It is non-toxic, latex-free and radiolucent.



molding control of any polycaprolactone-based Rolyan splinting material. It has a high resistance to stretch and minimum conformability and drape, giving the clinician full control of the fabrication.

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ltem no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081298546	A911033C4	Rolyan Synergy, Blue	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Perforated	1	4
081298538	A911033	Rolyan Synergy, Blue, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081298520	A911030C4	Rolyan Synergy, Blue, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Solid	0	4
081298512	A911030	Rolyan Synergy, Blue, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
081298629	A91132C2	Rolyan Synergy, Blue,	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Perforated	1	2
081298611	A91132	Rolyan Synergy, Blue, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Perforated	1	1
081298603	A91131C2	Rolyan Synergy, Blue, Solid	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Solid	0	2
081298595	A91131	Rolyan Synergy, Blue, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Blue	Solid	0	1
081298421	A911013C4	Rolyan Synergy, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	4
081298413	A911013	Rolyan Synergy, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081298363	A911010C4	Rolyan Synergy, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081298355	A911010	Rolyan Synergy, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081298389	A911011C2	Rolyan Synergy, White, Solid	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	2
081298371	A911011	Rolyan Synergy, White, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	1

### Physical

**Colors: Assorted** Blue or white

### Thickness: 1/8" (3.2 mm) sheet thickness only

**Perforations: Assorted** 

Available in 1 percent and solid material.

Appearance: Opaque when heated

### Hardened splint



Rigidity: Moderate/Maximum (57.6 kpsi\*) Retains shape without reinforcement. \*Refers to Young's Modulus testing value

### Surface: Smooth



## San-Splint<sup>™</sup>

San-Splint<sup>™</sup> is unique among Rolyan thermoplastic splinting materials because it has a synthetic trans-polyisoprene rubber base, which gives it a high resistance to stretch and low conformability. These characteristics give the clinician a high degree of control when conformability is not needed. A cooled splint is rigid and strong, making it ideal for crafting medium and large splints; fabricating splints on people who cannot cooperate; splinting when a gravity-assisted position cannot be achieved; serial splinting; and spasticity splinting.

San-Splint resists bonding when heated in water without having a protective coating to prevent accidental self-bonding. When dry and warm, however, it will bond to itself. When heated in a hot air oven, San-Splint becomes selfbonding. San-Splint is non-toxic, latex-free and radiolucent.

# **Key material benefits**

San-Splint is the only Rolyan splinting material with a synthetic polyisoprene base. This base gives it the highest resistance to stretch and the lowest conformability of any Rolyan splinting material. Further, due to the unique base material, San-Splint can be heated in either a hot water splint bath or a hot air oven.

> **ENGINEERED & MADE IN THE** USA

### **Characteristics**

### Handling

### Resistance to stretch: Maximum

Material does not stretch unless pushed or pulled in a direction and then held until cool, making it easier to handle large, warmed pieces of material. It will not stretch or deform when removed from splint bath.

### **Conformability: Minimum**

Material does not conform to surface contours unless significant force is applied. Low degree of drape.



### Memory: Minimum

Ability be reheated and reshaped but will not return to original shape; however, it will lose rigidity if reheated too often.

### **Bonding: Uncoated**

Bond permanently by pinching together heated and dry surfaces.

ltem no.	Alt. item no.	Description	Size: Inches (cm)	Thickness: Inches (mm)	Color	Perf	Perf %	Case qty.
081266386	A32455	Rolyan San-Splint, Beige, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	2.5	1
081266345	A32452	Rolyan San-Splint, Beige, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081266360	A32453	Rolyan San-Splint, Beige	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Perforated	2.5	4
081266337	A32451	Rolyan San-Splint, Beige, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	Beige	Solid	0	4
081266436	A32457C2	Rolyan San-Splint, Beige	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Perforated	2.5	2
081266428	A32457	Rolyan San-Splint, Beige, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Perforated	2.5	1
081266410	A32456C2	Rolyan San-Splint, Beige, Solid	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Solid	0	2
081266402	A32456	Rolyan San-Splint, Beige, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	Beige	Solid	0	1
081266246	A32441	Rolyan San-Splint, White, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081266220	A32440	Rolyan San-Splint, White, Solid, Single Sheet	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	1
081266253	A32441C4	Rolyan San-Splint, White	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Perforated	1	4
081266238	A32440C4	Rolyan San-Splint, White, Solid	18" x 24" (45.7 cm x 61 cm)	1/8" (3.2 mm)	White	Solid	0	4
081266303	A32445C2	Rolyan San-Splint, White	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Perforated	1	2
081266295	A32445	Rolyan San-Splint, White, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Perforated	1	1
081266279	A32444C2	Rolyan San-Splint, White, Solid	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	2
081266261	A32444	Rolyan San-Splint, White, Solid, Single Sheet	24" x 36" (61 cm x 91.4 cm)	1/8" (3.2 mm)	White	Solid	0	1

### Physical

**Colors: Assorted** White or beige

### Thickness: 1/8" (3.2 mm) sheet thickness only

#### **Perforations: Assorted**

Available in 1 percent, 2.5 percent or solid material.

#### Appearance: Opaque when heated

### Hardened splint



Rigidity: Moderate/Maximum (65.6 kpsi\*) Retains shape without reinforcement. \*Refers to Young's Modulus testing value

#### Surface: Smooth

### **Precut splints**

Rolyan offers time-saving precut splints for busy clinicians. You will not need time to make a pattern, cut it out and repeat it all with thermoplastic material. The precut splint is ready immediately. Determine the correct size, activate in hot water and fit to your patient. These products are precisely cut in a range of sizes and materials. Visit us online for our complete product assortment.



### **Rolyan Gauntlet Thumb Spica Splint**

This splint is a quick and easy option to provide immobilization and stabilization of the thumb carpometacarpal (CMC) and metacarpophalangeal (MCP) joints for conditions such as osteoarthritis, rheumatoid arthritis, tenosynovitis and more.

item no.	Alt. item no.	Description
081286954	A67891	Aquaplast-T OptiPerf 1/16" (1.6 mm), White, Small, Up to 3-1/2" (8.9 cm) 3/PK
081286962	A67892	Aquaplast-T OptiPerf 1/16" (1.6 mm), White, Medium 3-1/2" to 4-1/2" (8.9 to 11.4 cm) 3/PK
081286970	A67893	Aquaplast-T OptiPerf 1/16" (1.6 mm), White, Large 4-1/2" to 5-1/4" (11.4 to 13.3 cm) 3/PK



### **Rolyan Colditz CMC Splint**

Specifically made to support and protect the CMC joint only, this splint provides stability and pain relief caused by sprains, strains, arthritis and surgery. The unique design allows the splint to efficiently immobilize the CMC joint while still supporting full range of motion and movement to all other joints in the hand.

ltem no.	Alt. item no.	Description	
081114495	556004	Rolyan Colditz CMC Splint, Small 3/PK	
081114503	556005	Rolyan Colditz CMC Splint, Medium 3/PK	
081114511	556006	Rolyan Colditz CMC Splint, Large 3/PK	
Product not avai	lable in all market		

luct not available in all marke



### **Rolyan Thumb Support Splint**

This splint is designed to support and stabilize the CMC and MCP joints of the thumb while allowing a full range of motion in the wrist and other fingers. Ideal for CMC arthritis and ligament injuries, this splint can help alleviate joint pain and promote healing.

ltem no.	Alt. item no.	Description
081047729	550465	Rolyan Thumb Support Splint, TailorSplint 3/32" (2.4 mm), OptiPerf, Beige, Large 3/PK
081114396	555994	Rolyan Thumb Support Splint, TailorSplint 3/32" (2.4 mm), OptiPerf, Beige, Small 3/PK
081114404	555995	Rolyan Thumb Support Splint, TailorSplint 3/32" (2.4 mm), OptiPerf, Beige, Medium 3/PK
Product not ava	ilable in all market	S



### **Rolyan Perforated Functional Position Splint**

The functional position splint provides a rigid support for the wrist and hand to help prevent deformity from hypertonicity and to support inflamed joints, or to immobilize joints after injury or surgery. Also available in a preformed version.

ltem no.	Alt. item no.	Description
081265172	A310503	Rolyan Perforated Functional Position Splint, Ezeform, Perforated 1/8" (3.2 mm), Small 3/PK
081265180	A310504	Rolyan Perforated Functional Position Splint, Ezeform, Perforated 1/8" (3.2 mm), Medium 3/PK
081265198	A310505	Rolyan Perforated Functional Position Splint, Ezeform, Perforated 1/8" (3.2 mm), Large 3/PK
081265248	A310LE	Rolyan Functional Position Splint, Ezeform, Solid 1/8" (3.2 mm) , White, Large 3/PK
081265271	A310ME	Rolyan Functional Position Splint, Ezeform, Solid 1/8" (3.2 mm), White, Medium 3/PK
081265305	A310SE	Rolyan Functional Position Splint, Ezeform, Solid 1/8" (3.2 mm), White, Small 3/PK

Product not available in all markets



### **Rolyan Dorsal Blocking Splint**

ltem no.	Alt. item no.	Description
081061753	551432	Rolyan Dorsal Blocking Splint, Large, Polyflex II, Solid 1/8" (3.2 mm) 3/PK
081268671	A3531	Rolyan Dorsal Blocking Splint, Small, Polyflex II, Solid 1/8" (3.2 mm) 3/PK
081268721	A3532	Rolyan Dorsal Blocking Splint, Medium, Polyflex II, Solid 1/8" (3.2 mm) 3/PK
081061761	551433	Rolyan Dorsal Blocking Splint, Large, Ezeform, Solid 1/8" (3.2 mm) 3/PK
081268713	A3531E	Rolyan Dorsal Blocking Splint, Small, Ezeform, Solid 1/8" (3.2 mm) 3/PK
081268747	A3532E	Rolyan Dorsal Blocking Splint, Medium, Ezeform, Solid 1/8" (3.2 mm) 3/PK

### **Rolyan Thumb Hole Wrist Cock-Up Splint**

Used for dynamic splinting and carpal tunnel syndrome to help decrease pain and correct deformity, this splint offers maximum wrist support with control of ulnar and radial deviation.

ltem no.	Alt. item no.	Description
081081934	55329901	Polyform, Solid 1/8" (3.2 mm), Large 3/PK
081262260	A1591P	Polyform, Solid 1/8" (3.2 mm), Small 3/PK
081262310	A1601P	Polyform, Solid 1/8" (3.2 mm) , Medium 3/PK
081047646	550451	Polyform, Perforated 1/8" (3.2 mm), Small 3/PK
081047653	550452	Polyform, Perforated 1/8" (3.2 mm), Medium 3/PK
081435908	566444	Polyform, Perforated 1/8" (3.2 mm), Large 3/PK

### **Rolyan Radial-Based Thumb Spica**

This spica fits the radial half of the hand and arm, leaving the ulnar border of the hand free. It is ideal for inflammatory conditions such as De Quervain's tenosynovitis or after MCP or CMC joint reconstruction.

ltem no.	Alt. item no.	Des
081427731	55329301	Roly
081427749	55329302	Roly
081427756	55329303	Roly
Product not ava	ilable in all market	s

item no.	AIL. ILEIII IIU.	Desc
081261981	A1521	Roly
081261999	A1522	Roly
081262005	A1523	Roly
081262013	A1527	Roly

### **Precut splints**

This splint is designed to immobilize the wrist following flexor tendon repair. A palmar bar protects the metacarpals and prevents distal splint migration.

### scription

yan Radial-Based Thumb Spica, TailorSplint, Solid 1/8" (3.2 mm), Small 3/PK Iyan Radial-Based Thumb Spica, TailorSplint, Solid 1/8" (3.2 mm), Medium 3/PK yan Radial-Based Thumb Spica, TailorSplint, Solid 1/8" (3.2 mm), Large 3/PK

### **Rolyan Dorsal Wrist Cock-Up Splint**

This splint is used for the immobilization of the wrist in a functional or antalgic position, leaving the palm free for functional tasks. It immobilizes the wrist for the rehabilitation of radial nerve injuries, neuropathy, post-traumatic flexion contracture and carpal tunnel syndrome.

#### ription

an Dorsal Wrist Cock-Up Splint, Aquaplast-T, Small 2" to 2-7/8" (5.1 cm to 7.3 cm) an Dorsal Wrist Cock-Up Splint, Aquaplast-T, Medium 3" to 3-5/8" (7.6 cm to 9.2 cm) an Dorsal Wrist Cock-Up Splint, Aquaplast-T, Large 3-3/8" to 4-3/8" (9.5 cm to 11.1 cm) yan Dorsal Wrist Cock-Up Splint, Aquaplast-T, Small/Medium 2-7/8" to 3" (7.3 cm to 7.6 cm)

### **Preformed splints**

Rolyan offers a variety of preformed splints for busy clinics to save time cutting and forming splints. To use, determine the correct size and heat with hot water or a heat gun to customize the fit of the splint to the patient. These time-saving products are precisely cut and molded in a range of sizes with optional strapping available. Visit us online for our complete product assortment.



### **Rolyan Anti-Spasticity Ball Splints**

This splint maintains hands and fingers in reflex-inhibiting positions and wrists in neutral positions to reduce spasticity. Designed to help prevent deformity in the presence of mild to moderate hypertonicity, they may be used following a cerebrovascular accident (CVA) and traumatic brain injury and for patients with Parkinson's disease.

ltem no.	Alt. item no.	Description
081193150	79740101	Rolyan Anti-Spasticity Ball Splint, Right, Small
081193168	79740102	Rolyan Anti-Spasticity Ball Splint, Left, Small
081193176	79740201	Rolyan Anti-Spasticity Ball Splint, Right, Medium
081193184	79740202	Rolyan Anti-Spasticity Ball Splint, Left, Medium
081193192	79740301	Rolyan Anti-Spasticity Ball Splint, Right, Large
081193200	79740302	Rolyan Anti-Spasticity Ball Splint, Left, Large
Product not ava	ilable in all marke	ts



### **Rolyan Anti-Spasticity Ball Splint, Hand-Based**

The anti-spasticity ball splint features Polyform thermoplastic material, making it is easy to modify to fit each patient's hand. Designed to hold the hand and fingers in a reflex-inhibiting position without restricting wrist movement, the splint helps prevent deformity in the presence of mild to moderate hypertonicity, and may be used following CVA and traumatic brain injury and for patients with Parkinson's disease.

ltem no.	Alt. item no.	Description
081274869	A4193	Rolyan Anti-Spasticity Ball Splint, Hand-Based, Left, Small
081274950	A4194	Rolyan Anti-Spasticity Ball Splint, Hand-Based, Right, Small
081274968	A4195	Rolyan Anti-Spasticity Ball Splint, Hand-Based, Left, Medium
081274976	A4196	Rolyan Anti-Spasticity Ball Splint, Hand-Based, Right, Medium
081274984	A4197	Rolyan Anti-Spasticity Ball Splint, Hand-Based, Left, Large
081274992	A4198	Rolyan Anti-Spasticity Ball Splint, Hand-Based, Right, Large

Product not available in all markets



### **Rolyan Functional Position Hand Splints**

This splint is made of pre-formed, 1/8" Polyform splinting material, which means easy modifications for a custom fit. Designed to support inflamed joints or immobilize joints after injury or surgery, the splint provides a rigid support for the wrist and hand. Also available in a deluxe model, which includes strapping.

Alt. item no.	Description
A311LL	Rolyan Functional Position Hand Splint, Polyform, Left, Large
A311LM	Rolyan Functional Position Hand Splint, Polyform, Left, Medium
A311LS	Rolyan Functional Position Hand Splint, Polyform, Left, Small
A311RL	Rolyan Functional Position Hand Splint, Polyform, Right, Large
A311RM	Rolyan Functional Position Hand Splint, Polyform, Right, Medium
A311RS	Rolyan Functional Position Hand Splint, Polyform, Right, Small
	A311LL A311LM A311LS A311RL A311RM

Product not available in all markets



#### **Rolvan Posterior Elbow Splint**

Optimal for fractures, nerve repairs, epicondylectomy, trauma and other conditions, the pre-formed posterior elbow splint positions the elbow in 90 degrees of elbow flexion. Made from Polyform and cushioned with 1/4" polycushion padding, the splint is easy to custom fit to the patient. Includes strapping and padding.

Item no.	Alt. item no.	Description		
081279819	A5174	Rolyan Posterior Elbow Splint, Small		
081279827	A5175	Rolyan Posterior Elbow Splint, Medium		
081279835	A5176	Rolyan Posterior Elbow Splint, Large		
081279843	A5177	Rolyan Posterior Elbow Splint, X-Large		
Product not available in all markets				



### **Rolyan Burn Splint**

ltem no.	Alt. item no.	Description
081290303	A7651	Rolyan Burn Splint, Left, Small
081290311	A7652	Rolyan Burn Splint, Right, Small
081290329	A7653	Rolyan Burn Splint, Left, Medium
081290337	A7654	Rolyan Burn Splint, Right, Medium
081290345	A7655	Rolyan Burn Splint, Left, Large
081290352	A7656	Rolyan Burn Splint, Right, Large
Product not avai	ilable in all market	S

### **Rolyan Adjustable Extension Splint**

The adjustable extension splint is designed for low-profile dynamic splinting following MCP arthroplasty or radial nerve injury or any time extension of a digit needs increased. Includes 2" rubber bands and five size F gold springs (250-795 g).

ltem no.	Alt. item no.	Desci
Itelli Ilu.	AIL. ILEIII IIU.	Desc
081283100	A60173	Rolya
081283118	A60174	Rolya
081283126	A60175	Rolya
081283134	A60176	Rolya
081283142	A60177	Rolya
081283159	A60178	Rolya

This splint is made of 3/32"(2.4 mm), perforated Aquaplast-T material and features a zipper for easy on-and-off capabilities. Used to help treat cumulative trauma, De Quervain's tenosynovitis, arthritis, dislocation and gamekeeper's thumb, it is also designed for MCP fractures and MCP reconstruction. The long length extends to just distal to the elbow and the short covers approximately two-thirds of the forearm.

tem no.	Alt. item no.	Desc
081262724	A175110	Rolya
081262740	A175112	Rolya
081262765	A175114	Rolya
081539592	081539592	Rolya
081539600	081539600	Rolya
081539618	081539618	Rolya

### **Rolyan AquaForm Zippered Wrist Splints**

The zippered wrist splint is made of 3/32" (2.4 mm), perforated Aquaplast-T material and features a zipper for easy on-and-off capabilities. Designed to immobilize the wrist and reduce pain, it also is used to help treat arthritis, tendonitis, sprains and strains and as a support brace after the removal of a cast.

ltem no.	Alt. item no.	Desci
081262609	A175001	Rolya
081262617	A175002	Rolya
081262625	A175003	Rolya
081262633	A175010	Rolya
081262641	A175011	Rolya
081262658	A175012	Rolya

### **Preformed splints**

Pre-formed from Ezeform splint material, the Rolyan Burn Splint accommodates thick wound dressings while positioning the hand following burn injuries, tendon transfers or trauma.

an Adjustable Extension Splint, Left, Small an Adjustable Extension Splint, Right, Small an Adjustable Extension Splint, Left, Medium an Adjustable Extension Splint, Right, Medium an Adjustable Extension Splint, Left, Large an Adjustable Extension Splint, Right, Large

### **Rolyan AquaForm Zippered Wrist and Thumb Spica Splints**

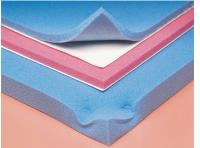
an AquaForm Zippered Wrist and Thumb Spica Splint, White, Short Length, Small an AquaForm Zippered Wrist and Thumb Spica Splint, White, Short Length, Medium an AquaForm Zippered Wrist and Thumb Spica Splint, White, Short Length, Large an AquaForm Zippered Wrist and Thumb Spica Splint, Charcoal, Short Length, Small an AquaForm Zippered Wrist and Thumb Spica Splint, Charcoal, Short Length, Medium yan AquaForm Zippered Wrist and Thumb Spica Splint, Charcoal, Short Length, Large

an AquaForm Zippered Wrist Splint, White, Long Length, Small an AquaForm Zippered Wrist Splint, White, Long Length, Medium an AquaForm Zippered Wrist Splint, White, Long Length, Large an AquaForm Zippered Wrist Splint, White, Short Length, Small an AquaForm Zippered Wrist Splint, White, Short Length, Medium an AquaForm Zippered Wrist Splint, White, Short Length, Large

### Splinting accessories – padding

Splint paddings provide varying levels of support and protection to line splints. Padding offers additional comfort during the healing process by absorbing pressure and cushioning impact. Available in a variety of materials and sizes, the Rolyan splint padding assortment has a solution for every patient's needs. Visit us online for our complete product assortment.

Rolyan offers a variety of strapping materials designed to securely and comfortably hold splints in place. Available in multiple materials and sizes, the Rolvan assortment has a solution for every patient's needs. Visit us online for our complete product assortment.



### **Rolyan Temper Self-Adhesive Foam**

Temper foam is an open-cell foam. Due to its structure, it is ideal as padding as it easily conforms to the curves of the splint and the body. It is an optimal lining for splints and casts, working as a barrier to protect the body from further injury. It minimizes the effects of objects bumping into, scraping or brushing against a cast or splint.

item no.	Alt. item no.	Description
081276427	A4881	Rolyan Temper Self-Adhesive Foam, Blue, Medium, 3/8" x 16" x 24" (0.95 cm x 40.6 cm x 61 cm), 2/PK
081276435	A4882	Rolyan Temper Self-Adhesive Foam, Blue, Medium, 1" x 16" x 24" (2.54 cm x 40.6 cm x 61 cm), EA
081184738	7175	Rolyan Temper Self-Adhesive Foam, Blue, Medium, 3/8" x 16" x 24" (0.95 cm x 40.6 cm x 61 cm), 10/PK
081276443	A4883	Rolyan Temper Self-Adhesive Foam, Pink, Soft, 3/8" x 16" x 24" (0.95 cm x 40.6 cm x 61 cm), 2/PK



### **Rolyan Orthopedic Felt**

Constructed from a soft wool and cotton blend, the non-sterile orthopedic felt provides protection between splints or casts. The padding offers additional comfort during the healing process and is designed to wick away perspiration to help reduce irritation, discomfort and skin breakdown. The adhesive backing is easy to apply and simple to remove and can be cleaned or rinsed with water.

ltem no.	Alt. item no.	Description
081187160	746302	Orthopedic Felt, White, 1/4" x 5-1/2" x 2-1/2 yds (0.64 cm x 14 cm x 2.3 m), EA
081187152	746301	Orthopedic Felt, White, 1/8" x 5-1/2" x 2-1/2 yds (0.32 cm x 14 cm x 2.3 m), EA
Product not ava	ilable in all markets	3



### **Rolyan Moleskin**

Soft moleskin splint padding helps to prevent irritation and chafing. Self-adhesive backing enables easy application and placement and prevents the pad from bunching up. Available latex-free.

ltem no.	Alt. item no.	Description
081062280	551457	Rolyan Moleskin Roll, Beige, 1/16" x 9" x 4 yds (1.6 mm x 23 cm x 3.7 m), EA
081428176	564437	Rolyan Moleskin Roll, Beige, 1/16" x 3" x 5 yds (1.6 mm x 7.6 cm x 4.6 m), EA
081080050	553204	Rolyan Moleskin Roll, Beige, 1/16" x 1" x 5 yds (1.6 mm x 2.5 cm x 4.6 m), EA
081095462	5545722	Rolyan Latex-Free Moleskin Roll, Beige, 1/16" x 1" x 5 yds (1.6 mm x 2.5 cm x 4.6 m), EA
081095470	5545723	Rolyan Latex-Free Moleskin Roll, Beige, 1/16" x 2" x 5 yds (1.6 mm x 5.1 cm x 4.6 m), EA
081428150	5545724	Rolyan Latex-Free Moleskin Roll, Beige, 1/16" x 3" x 5 yds (1.6 mm x 7.6 cm x 4.6 m), EA
081095454	5545721	Rolyan Latex-Free Moleskin Roll, Beige, 1/16" x 9" x 4 yds (1.6 mm x 23 cm x 3.7 m), EA

Product not available in all markets



### **Rolyan Polycushion Padding**

Polycushion padding features a four-way stretch and low-tack adhesive, which makes it easily removable when frequent padding changes are required. The latex-free, closed-cell construction of the padding is durable, supportive and washable, designed to provide firm support, cushioning and convenience for a variety of uses.

ltem no.	Alt. item no.	Description
081263565	A2912	Rolyan Polycushion Padding, Beige, 1/8" x 17-3/4" x 24" (3.2 mm x 45 cm x 61 cm), 4/PK
081419258	562852	Rolyan Polycushion Padding, Black, 1/8" x 17-3/4" x 24" (3.2 mm x 45 cm x 61 cm), 4/PK
081263573	A2913	Rolyan Low-Tack Polycushion Padding, Beige, 1/8" x 17-3/4" x 24" (3.2 mm x 45 cm x 61 cm), 4/PK



### **Rolyan Securable II Strapping Material**

Item no.	Alt. item no.	Des
081292507	A8099	Roly
081292424	A80920	Roly
081292358	A80913	Roly
081292432	A80921	Roly

### **Rolyan SoftStrap Strapping Material**

SoftStrap Strapping Material is soft, non-stretchable material with sealed edges. Composed on both sides of loop fabric laminated to foam, SoftStrap connects with both standard and HTH hooks to create secure yet adjustable strapping. The strapping material is a one-quarter-inch thick and comes in a choice of widths.

ltem no.	Alt. item no.	Desc
081066257	551798	Rolya
081268556	A34960	Rolya
081268564	A34961	Rolya
081265990	A31430	Rolya
081266030	A31431	Rolya
Product not ava	ilable in all market	s

### **Rolyan Self-Adhesive Hook**

Hook-and-loop strapping is a reliable and secure way to keep a splint or brace in place. Compatible with most splinting materials, the strapping is adhered directly to the splint or a wraparound loop that patients can adjust accordingly is created. Latex-free and available in multiple lengths, widths and colors.

item no.	Alt. item no.	Descri
081181924	70110110	Rolya
081181932	70110125	Rolyaı
081182005	70140110	Rolya
081182013	70140125	Rolya
Product not ava	ilable in all market	S

### **Rolyan Non-Adhesive Loop**

Rolyan loop secures splints and supports to ensure effective treatment and successful recovery. The hook-and-loop material are designed to be used together to form secure bonds that fasten splints and supports and are easy to adjust, making them the perfect splinting accessory for clinicians. Latex-free and available in multiple lengths, widths and colors.

ltem no.	Alt. item no.	Description
081187897	75790110	Rolyan Non-Adhesive Loop, White, 1" x 10 yds (2.5 cm x 9.1 m), 1/Roll
081187905	75790125	Rolyan Non-Adhesive Loop, White, 1" x 25 yds (2.5 cm x 22.9 m), 1/Roll
081188226	75990110	Rolyan Non-Adhesive Loop, White, 2" x 10 yds (5.1 cm x 9.1 m), 1/Roll
081188234	75990125	Rolyan Non-Adhesive Loop, White, 2" x 25 yds (5.1 cm x 22.9 m), 1/Roll
Product not available in all markets		S

### Splinting accessories — strapping

Securable II Strapping Material is a soft, 1/8" (3.2 mm) thick, non-stretch, heavy-duty loop that is compatible with standard and HTH hooks. The latex-free strapping features pile loop fabric on one side and nylon tricot on the other, providing exceptional comfort and security.

#### scription

Ivan Securable II Strapping Material, Beige, 1" x 10 vds (2,5 cm x 9,1 m), 1/Roll lyan Securable II Strapping Material, Beige, 1" x 25 yds (2.5 cm x 22.9 m), 1/Roll lyan Securable II Strapping Material, Beige, 2" x 10 yds (5.1 cm x 9.1 m), 1/Roll lyan Securable II Strapping Material, Beige, 2" x 25 yds (5.1 cm x 22.9 m), 1/Roll

an SoftStrap, Beige, 1/2" x 25 yds (1.3 cm x 22.9 m), 1/Rol ran SoftStrap, Beige, 1" x 10 yds (2.5 cm x 9.1 m), 1/Roll an SoftStrap, Beige, 2" x 10 yds (5.1 cm x 9.1 m), 1/Roll an SoftStrap, Beige, 1" x 14" (2.5 cm x 35.6 cm), 10/PK an SoftStrap, Beige, 2" x 14" (5.1 cm x 35.6 cm), 10/PK

n Self-Adhesive Hook, White, 1" x 10 yds (2.5 cm x 9.1 m), 1/Roll an Self-Adhesive Hook, White, 1" x 25 yds (2.5 cm x 22.9 m), 1/Roll n Self-Adhesive Hook, White, 2" x 10 yds (5.1 cm x 9.1 m), 1/Roll an Self-Adhesive Hook, White, 2" x 25 yds (5.1 cm x 22.9 m), 1/Roll

### Tools



### **Rolyan Aquatubes Splinting Tubes**

Splinting tubes are low-temperature, hollow tubes that permanently bond instantly to all Rolyan splinting materials. They can be used as line guides to direct angle of pull, and they prevent snagging of traction lines. The tubes are ideal for dynamic outtriggers and figure-eight splints or as an economical durable hinge. Latex-free and available in multiple diameters.

lt	em no.	Alt. item no.	Description
0	81115047	556041	Rolyan Aquatubes Splinting Tubes, Multipack, 3/PK (one of each size)
0	81302033	A96252	Rolyan Aquatubes Splinting Tubes, 1/4" (6.4 mm) Diameter, 24" (61 cm) Long
0	81302041	A96253	Rolyan Aquatubes Splinting Tubes, 3/8" (9.5 mm) Diameter, 24" (61 cm) Long
0	81302025	A96251	Rolyan Aquatubes Splinting Tubes, 3/16" (4.8 mm) Diameter, 24" (61 cm) Long



### **Rolyan Adapt-It Thermoplastic Pellets**

These are small, uniform-sized pellets of thermoplastic material that quickly activate in hot water and can be molded easily into any desired shape or pattern. This versatile tool has a wide variety of applications including adapting handles on household tools and utensils, fabricating web spacers or finger separators and adding additional components to orthoses. Latex-free.

item no.	Alt. item no.	Description
081288042	A70361	Rolyan Adapt-It Thermoplastic Pellets, 3 lbs (1.4 kg)
081288034	A70360	Rolyan Adapt-It Thermoplastic Pellets, 1 lb (0.45 kg)
Product not ava	ilable in all market	S



### **Rolyan Ultra-Thin Splint Edging Material**

This unique, super-thin thermoplastic material is designed to create a smooth, durable edge on splints. To use, cut material to the needed length and soften using a heat gun to instantly bond to the splint edge Latex-free

Item no.	Alt. item no.	Description
081303593	A96422	Rolyan Ultra-Thin Splint Edging Material, 3/4" (19 mm) Wide x 25 ft (7.6 m) Long



#### **Rolyan Self-Bonding Solvent**

This solvent is a brush-on liquid that removes the non-stick coating from Rolyan splinting materials to create a permanent bond. Brush on the areas to be bonded, heat with a heat gun and press areas together. It is an essential tool in any clinic's toolbox.



# sterilization system

### UV light -

Dual

A circulating pump ensures the splint bath's water passes over a UV light every two minutes. This ensures your water is sterilized throughout the day.



01:00 165°

Item no. 7102759

### **Sanitation cycle** — Uses

high heat for effective sterilization. The unit is pre-programmed to wake up every night, run one cycle, then go back into sleep mode, ensuring your splint bath is ready for the next day. You can run the cycle during the day as needed.

Rolyan, where ingenuity and artistry go hand in hand.

# **Rolyan Smart Splint Bath** A cleaner, smarter way to prepare your splinting materials

Designed to fit splinting material and heat water to prepare splinting material for use. Along with our smart technology, it is the only splint bath on the market that eliminates the risks of cross contamination between patients by filtering 100% of the water over UV light every two minutes.

### Innovative design

- Transparent lid with accordion fold materials are visible and easy to access
- View splinting material without having to open the lid
- Fits under most cabinets even with the lid open

### **Pre-programmed settings**

• Select your pre-set and let the unit do the rest to ensure optimal performance for your splinting material

### Touchscreen

 Full-color screen is easy to browse and use; timer and temperature are visible on home screen

### **Convenient storage**

- Built-in, hidden, side-storage compartment holds your splinting tools
- Reinforced, high-strength composite plastic construction used for durability, insulation, flammability resistance and aesthetic appeal

### **Circulating pump**

- Water circulates through a pump for consistent heat without hot spots
- Quickly heats the water so you are ready for your next patient
- Pump system and drain hose allow you to evacuate the water quickly, saving time





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