

FUNCTIONAL COATING

0836 NON-SILICONE RELEASE

A product designed primarily for use in casting applications where a non-silicone release is required. 0836 is a UV cured system that has been designed for controlled release properties, exhibits excellent optical properties and a smooth uniform surface. In some applications this coating could also be utilized as a cover sheet for some adhesive systems.

*Previously known as NORFILM® 0836 NON-SILICONE RELEASE



FEATURES AND BENEFITS

- Smooth uniform surface
- Excellent adhesion to base film
- Excellent clarity and optics
- Excellent solvent resistance
- Excellent winding characteristics

APPLICATIONS

- Casting applications where a Non-Silicone release is required
- Cover Sheet

TYPICAL PROPERTIES

600 Peel Test	100 – 200 grams/inch	
Solvent Resistance	Excellent	
Coating Warranty	12 Months from date of manufacture	

The values presented are typical values and should not be used for specification purposes. Contact your CoreTech Performance Film Solutions representative for more information.





CORETECH FILM SELECTION GUIDE

Film	Gauge	Market	Applications	Key Properties
Polyester (PET)	92 - 1400	Label	Roll Label, Overlaminates, Beverage, Pharmaceutical, Toiletries, Health & Beauty	 High Tensile and Tear Resistance Excellent Smoothness High Clarity Gauge Control Temperature Resistance Recyclable Back Side Printable Mechanically Stable Spliceable
		Decal Graphic	Transfer Lettering, Window Graphics	
		Industrial	Solar, Gaskets, Nameplate, Automotive, Construction, Composites, Free Adhesives	
		Tape	One/Two Side, Transfer	
		Medical	Transdermal, Hydrogels, Wound Care, EKG, Hygiene	
Polystyrene (PS)	750 - 1000	Medical	Hydrogels, Wound Care, EKG	ThermoformableGood StiffnessBack Side Printable
		Label	Piggyback	
Polyvinyl Chloride (PVC)	800 - 1000	Medical	Transdermal, Hydrogels, EKG	Thermoformable
Polyethylene (PE)	100 - 2300	Tape	One/Two Side, Transfer	Tear ResistanceConformableHigh Yield
		Medical	Wound Care, Hygiene	
		Industrial	Construction Gasket, Automotive	

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CONTACT CORETECH PERFORMANCE FILM SOLUTIONS

Americas

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IMPORTANT: The values presented are typical values and should not be used for specification purposes. Contact your representative for more information. It is the user's responsibility to ensure the suitability and safety of CoreTech products for all intended uses and that the materials to be used comply with all applicable regulatory requirements. CoreTech assumes no responsibility for any product failures that occur due to misuse of the materials it provides arising out of the design, fabrication or application of the products into which the materials are incorporated by purchaser and/or user.

WARRANTY: We warranty specifications at delivery and honor claims for such breach of warranty for six (6) months after delivery. The only obligation under any applicable product warranty will be to replace any portion proving defective, or at our option, to refund the purchase price thereof. User assumes all other risks; if any, including the risk of injury, loss or damage, whether direct or consequential arising out of the use, misuse or inability to use this product(s). CORETECH DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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Valid 01/2024 • Supersedes all previous versions

