



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.

Typical Properties

Typical Values

Typical Properties	Typical Values
600 TAPE PEEL RELEASE	100 – 200 GRAMS/INCH
SOLVENT RESISTANCE	EXCELLENT
COATING WARRANTY	12 MONTHS

Advantages

- 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



The above are typical values that reflect product performance and are not intended to be used as a specification. For product specifications, please contact our quality department

NORFILM™ 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	Thermoformable Good Stiffness Back Side Printable
		Label	Piggyback	
Polyvinyl Chloride (PVC)	800-1000	Medical	Transdermal, Hydrogels, EKG	Thermoformable
Polyethylene (PE)	100-2300	Tape	One/Two Side, Transfer	Tear Resistance Conformable High Yield
		Medical	Wound Care, Hygiene	
		Industrial	Construction Gasket, Automotive	

*Represent typical performance properties and should not be used for specification purposes

Contact your Saint-Gobain Performance Plastics representative for more information.



Saint-Gobain Performance Plastics — The Americas

717 Plantation Street
Worcester, MA 01605
Tel: (508) 852-3072
Fax: (508) 852-3759
www.plastics.saint-gobain.com
email:norfilm@saint-gobain.com

Saint-Gobain Performance Plastics — Europe

Bay 3 Transpennine Industrial Estate
Gorrels Way, Rochdale, OL11 2PX
United Kingdom
Tel: +44 (0) 1706 746900
Fax: +44 (0) 1706 746991
email: aff.uk@saint-gobain.com

Saint-Gobain Performance Plastics — Asia

7 Floor Bund Center
222 Yan'an Road East
Shanghai 200002, China
Tel: (86) 21-63617753/63618016
email: industrialfilms.asia@saint-gobain.com

Limited Warranty: For a period of 6 months from the date of first sale, Saint-Gobain Performance Plastics Corporation warrants this product(s) to be free from defects in manufacturing. Our only obligation will be to provide replacement product for 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).

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