



NORFILM™ 

Performance Coated Solutions

Casting and Process Liners

Saint-Gobain offers a variety of release liners for use as a casting or process liner. Many are used in a wide range of end-use applications including:

- Ceramic casting (green tape)
- Polyurethane casting (PU)
- Polyvinyl chloride casting (vinyl)
- Rubber casting
- Ink decal transfer
- Photoresist
- Medical – transdermal patch preparation

Our extensive line of coatings includes silicone and non-silicone formulations, as well as clear and matte versions. Selling into these markets for more than 30 years, Saint-Gobain has established itself as a leader for your specific casting needs.

The majority of our coatings are standard products with customized options if required.

Coatings Offered

- 6013 – Coated 2-sides on PE – Rubber
- 6024 – PET – Industrial use
- 6046 – PET – Electronic use
- 8005 – Coated 2-sides on PE – Rubber
- 8721 – PET – Ink decal transfer
- 8750 – PET – Ceramic
- 8752B1 – PET – Polyurethane (PU)
- 8785 – PET – Polyurethane (PU)
- 8790 – PET – Electronic use

Advantages

- Multiple formulas offered
- Excellent clarity and optics
- Smooth uniform surface profile
- Clear and matte versions
- Multiple film gauges
- Excellent adhesion to base film
- Excellent solvent resistance
- Wide web or narrow roll goods
- Available on PET and PE base films
- Customized options if required




SAINT-GOBAIN

NORFILM™ Casting and Process Liners*

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

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

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



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