



Medical Grade Silicone Release Liners FDA Compliant / DMF Listed

Saint-Gobain has offered compliant medical release liners more than 30 years. Offering FDA-compliant coatings, many with DMF status, has established Saint-Gobain as an industry leader. Saint-Gobain has a broad portfolio of standard and customized formulated coatings for transdermal patch, medical device, and thermoformable end-use applications.

FDA-Compliant Coatings

- 4130, 4140, 6113, 6113A, 6024 7015, 7819, 7754, 8310, 8312, 9011

Coatings with Drug Master File (DMF)

- 4130 – PET
- 4140 – PET|
- 6024 – PET
- 6113 – PE
- 7005 – Styrene (HIPS)
- 7015 – Vinyl (PVC)
- 7015 – HDPE
- 7819 – PET
- 8310 – PET
- 9011– PET

Advantages

- Multiple formulas offered
- Consistent roll-to-roll uniform release
- 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
- Customized options if required
- CFR: U.S. Code of Federal Regulations status

Applications

- Transdermal delivery systems
- Medical device
- Thermoformable liners



NORFILM™ Medical Grade Silicone Release 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 One/Two Side, Transfer Transdermal, Hydrogels, Wound Care, EKG, Hygiene	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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