

ADHESIVE RELEASE LINERS

7819EASY SILICONE RELEASE

7819 is a release coating designed for applications that require a FDA compliant coating, while maintaining stable release against highly aggressive acrylic adhesives. The coating exhibits excellent adhesion to a variety of Polyester and Polyolefin film bases. This product's smooth surface makes it especially acceptable in applications where optical clarity is required.

*Previously known as NORFILM® 7819 UV EASY SILICONE RELEASE



FEATURES AND BENEFITS

- Smooth uniform surface
- Excellent adhesion to base film
- Excellent clarity and optics
- Excellent solvent resistance
- FDA status for transdermal patch applications
- DMF listed coating
- Can be used in coated Both sides product

TYPICAL PROPERTIES

| Subsequent Adhesion | 86% Minimum | |
|-----------------------|-------------------|--|
| SG Wet Spread Release | < 20 grams/inch | |
| Tesa Tape Release | 5 – 15 grams/inch | |
| Solvent Resistance | Excellent | |
| Coating Warranty | 12 Months | |
| | | |

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

APPLICATIONS

- Transdermal Patch Liner
- Tag and Label





CORETECH FILM SELECTION GUIDE

| Film | Gauge | Market | Applications | Key Properties |
|-----------------------------|--------------------------------|------------------|--|---|
| Polyester (PET) | De Gra 92 - 1400 Ind | 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) | Medical 750 - 1000 Label | Medical | Hydrogels, Wound Care, EKG | ThermoformableGood StiffnessBack Side Printable |
| | | Label | Piggyback | |
| Polyvinyl Chloride (PVC) | 800 - 1000 | Medical | Transdermal, Hydrogels, EKG | Thermoformable |
| Polyethylene (PE) | | 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

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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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