



## ADHESIVE RELEASE LINERS

# 4150 UV EASY SILICONE RELEASE

**4150 UV** is an easy release UV system that has excellent optical properties, a smooth uniform surface and can be used with various pressure sensitive adhesives. This product is designed primarily for use as a process liner.

*\*Previously known as  
NORFILM® 4150 UV EASY SILICONE RELEASE*

### FEATURES AND BENEFITS

- Smooth uniform surface
- Excellent adhesion to base film
- Excellent clarity and optics
- Excellent solvent resistance
- Can be used in Both sides coated product

### TYPICAL PROPERTIES

Subsequent Adhesion	86% Minimum
SG Wet Spread Release	< 20 grams/2 inch
Tesa Tape Release	10 – 20 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.

### Limitations:

- Cure inhibition by amines or process aids in some films



**CORETECH FILM SELECTION GUIDE**

Film	Gauge	Market	Applications	Key Properties
<b>Polyester (PET)</b>	92 - 1400	Label	Roll Label, Overlaminates, Beverage, Pharmaceutical, Toiletries, Health & Beauty	<ul style="list-style-type: none"> <li>• High Tensile and Tear Resistance</li> <li>• Excellent Smoothness</li> <li>• High Clarity</li> <li>• Gauge Control</li> <li>• Temperature Resistance</li> <li>• Recyclable</li> <li>• Back Side Printable</li> <li>• Mechanically Stable</li> <li>• Spliceable</li> </ul>
		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	
<b>Polystyrene (PS)</b>	750 - 1000	Medical	Hydrogels, Wound Care, EKG	<ul style="list-style-type: none"> <li>• Thermoformable</li> <li>• Good Stiffness</li> <li>• Back Side Printable</li> </ul>
		Label	Piggyback	
<b>Polyvinyl Chloride (PVC)</b>	800 - 1000	Medical	Transdermal, Hydrogels, EKG	<ul style="list-style-type: none"> <li>• Thermoformable</li> </ul>
<b>Polyethylene (PE)</b>	100 - 2300	Tape	One/Two Side, Transfer	<ul style="list-style-type: none"> <li>• Tear Resistance</li> <li>• Conformable</li> <li>• High Yield</li> </ul>
		Medical	Wound Care, Hygiene	
		Industrial	Construction Gasket, Automotive	

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**CONTACT CORETECH PERFORMANCE FILM SOLUTIONS**

**Americas**  
Saint-Gobain Performance Film Solutions  
717 Plantation Street  
Worcester, MA 01605  
Tel: (508) 852-3072  
Fax: (508) 852-3759  
[www.coretechfilms.com](http://www.coretechfilms.com)

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**WARRANTY:** We warrant 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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