

PRODUCT NUMBER	PRODUCT DESCRIPTION	PRODUCT CONSTRUCTION		PEEL ADHESION	SERVICE TEMPERATURE (Minimum Application to Maximum Continuous Use)	PRODUCT FEATURES
		TAPE	RELEASE LINER			
<b>S1001-1 S1001</b>	<p><b>High Performance Silicone Transfer Tape</b> High performance silicone transfer adhesive is designed for demanding applications. Excellent bond strength and resistance to extreme temperatures; bonds well to metals, silicone foam, most plastics and low energy surfaces such as polyethylene and polypropylene.</p> <p>Double lined product with two clear fluorosilicone coated polyester (PET) film liners</p>	<b>S1001-1</b> 1.0 mil Silicone	2 mil FS coated PET (both sides)	<b>S1001-1</b> 24 oz/in	-100°F to 500°F (-73°C to 260°C)	<ul style="list-style-type: none"> <li>• Cost effective silicone transfer adhesive</li> <li>• Excellent temperature performance</li> <li>• Chemical and UV resistant</li> <li>• Bonds well to metals, silicone foam, plastics and low surface energy (LSE) materials such as polyethylene and polypropylene</li> </ul>
		<b>S1001</b> 2.0 mil Silicone		<b>S1001</b> 45 oz/in		
<b>S1001-1DC11</b>	<p><b>High Performance Double Coated Silicone Tape</b> High performance silicone double coated tape is designed for similar bonding applications as S1001 transfer tapes but with tensile strength requirements. Excellent bond strength and resistance to extreme temperatures and bonds well to metals, silicone foam, most plastics and low energy surfaces.</p> <p>Double lined product with two clear fluorosilicone coated polyester (PET) film liners</p>	1.0 mil Silicone 1 mil PET 1.0 mil Silicone	2 mil FS coated PET (both sides)	24 oz/in	-100°F to 500°F (-73°C to 260°C)	<ul style="list-style-type: none"> <li>• Supported version of S1001 products for use when tensile strength is required</li> <li>• Works well for die cutting</li> <li>• Excellent temperature performance</li> <li>• Chemical and UV resistant</li> <li>• Bonds well to metals, silicone foam, plastics and low surface energy (LSE) materials such as polyethylene and polypropylene</li> </ul>
<b>S1003</b>	<p><b>High Performance Silicone Transfer Tape</b> High performance, medium coating weight silicone transfer adhesive is designed for demanding applications. Excellent bond strength and resistance to extreme temperatures and bonds well to metals, silicone foam, most plastics and low energy surfaces such as polyethylene and polypropylene.</p> <p>Double lined product with two clear fluorosilicone coated polyester (PET) film liners</p>	3.0 mil Silicone	2 mil FS coated PET (both sides)	60 oz/in	-100°F to 500°F (-73°C to 260°C)	<ul style="list-style-type: none"> <li>• Versatile, medium coating weight transfer adhesive</li> <li>• Excellent temperature performance</li> <li>• Chemical and UV resistant</li> <li>• Bonds well to metals, silicone foam, plastics and low surface energy (LSE) materials such as polyethylene and polypropylene</li> </ul>
<b>S1005</b>	<p><b>High Performance Silicone Transfer Tape</b> High performance, high coating weight silicone transfer adhesive is designed for demanding applications. Excellent bond strength and resistance to extreme temperatures and bonds well to metals, silicone foam, most plastics and low energy surfaces such as polyethylene and polypropylene.</p> <p>Double lined product with two clear fluorosilicone coated polyester (PET) film liners</p>	5.0 mil Silicone	2 mil FS coated PET (both sides)	99 oz/in	-100°F to 500°F (-73°C to 260°C)	<ul style="list-style-type: none"> <li>• High coating weight works well on uneven and irregular surfaces</li> <li>• Excellent temperature performance</li> <li>• Chemical and UV resistant</li> <li>• Bonds well to metals, silicone foam, most plastics and low energy surfaces such as polyethylene and polypropylene</li> </ul>