



# Adhesives & Sealants

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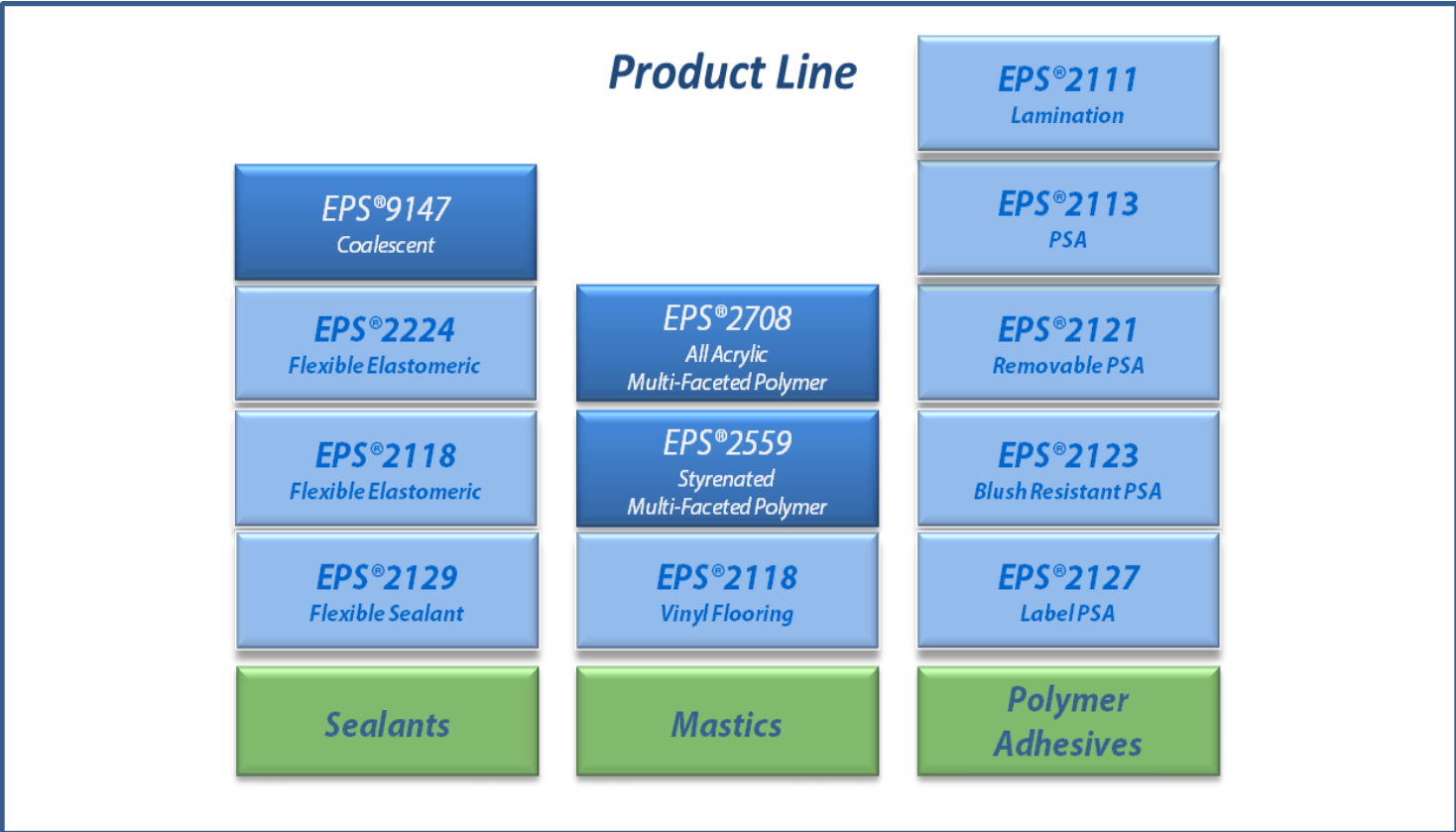
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### Adhesives & Sealants

Product	Application Chemistry	Solids (%)	pH Value	Weight per Gal (lb)	Viscosity (cP)	Glass Transition Temperature (midpoint °C)	Description
EPS® 2111	Lamination Acrylic	55.0	8.0-9.0	8.85	400-2000	-5	<ul style="list-style-type: none"> <li>• Good 180° peel resistance with PVC</li> <li>• Heat resistance (75°C)</li> <li>• No loss of adhesion-extended aging</li> <li>• Broad adhesion to various substrates</li> </ul>
EPS® 2113	PSA Acrylic	57.0	7.0-8.0	8.70	200-300	-34	<ul style="list-style-type: none"> <li>• 180° peel (PSTC 101) 2.0 lbs/inch</li> <li>• Loop tack (PSTC 16) 2.0 lbs/inch<sup>2</sup></li> <li>• Static shear (PSTC 107)* &gt; 160hrs</li> <li>• Broad adhesion</li> </ul>
EPS® 2118	Vinyl Flooring Flexible Sealant Acrylic	62.0	4.5-6.0	8.66	200-1000	-11	<ul style="list-style-type: none"> <li>• Excellent plasticizer migration resistance</li> <li>• Low temperature flexibility</li> <li>• Broad adhesion to various substrates</li> <li>• Tensile strength: 350 psi</li> <li>• Tensile elongation: 1600%</li> <li>• APEO-free</li> <li>• Acrylonitrile free</li> </ul>
EPS® 2121	Removable PSA Acrylic	50.0	7.0-8.0	8.50	500-700	-32	<ul style="list-style-type: none"> <li>• 180 peel (PSTC-101) 1.4 lbs/in</li> <li>• Loop tack (PSTC-16) 2.3 lbs/in</li> <li>• Static shear (PSTC-107)* &gt;10,000 minutes (1"x1"x1kg)</li> </ul>
EPS® 2123	Blush Resistant PSA Styrenated Acrylic	53.0	7.5-8.5	8.55	700-1400	-34	<ul style="list-style-type: none"> <li>• Removable pressure sensitive applications</li> <li>• Low peel</li> <li>• Moderate tack</li> <li>• High shear values</li> </ul>
EPS® 2127	Tapes/Labels Acrylic	60.0	8.0-9.0	8.45	800-1400	-45	<ul style="list-style-type: none"> <li>• Excellent balance of properties</li> <li>• Superior clarity</li> <li>• Non-yellowing</li> <li>• APEO free</li> </ul>
EPS® 2129	Sealants Acrylic	62.0	4.0-5.0	8.60	200-1000	-27	<ul style="list-style-type: none"> <li>• Ideal for use in ASTM C834 and C920 Caulks</li> <li>• Excellent flexibility</li> <li>• Broad adhesion to various substrates</li> <li>• APEO free</li> </ul>

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Product	Application Chemistry	Solids (%)	pH Value	Weight per Gal (lb)	Viscosity (cP)	Glass Transition Temperature (midpoint °C)	Description
EPS® 2224	Sealant Acrylic	58.0	3.5-5.5	8.70	< 1000	-11	<ul style="list-style-type: none"> <li>• Ideal for use in sloped roof formulations</li> <li>• Can be formulated to meet ASTM D6083 specifications</li> <li>• Ideal for use in ASTM C834 Caulks and Sealants</li> <li>• Excellent flexibility</li> <li>• Excellent dirt pick up resistance</li> <li>• Excellent alkali and water resistance</li> </ul>
EPS® 2559	Multi-Faceted Polymer Styrenated Acrylic	47.8	7.0-8.0	8.70		44	<ul style="list-style-type: none"> <li>• Excellent early water, humidity and corrosion resistance</li> <li>• Excellent shear stability</li> <li>• Excellent adhesion to a variety of ferrous and non-ferrous substrates (including various plastics)</li> <li>• Excellent choice for high performance waterproofing paints</li> </ul>
EPS® 2708	Multi-Faceted Polymer Acrylic	50.0	8.0-9.0	8.80	(N/A)	10	<ul style="list-style-type: none"> <li>• High alkali stability</li> <li>• Exceeds bond strength requirements per ASTM C-1059-91, wet and dry</li> <li>• Improves flow of cement based systems</li> <li>• Improves flexural strength and modulus of elasticity per ASTM C-580</li> <li>• Reduces permeability of cement matrices</li> <li>• Excellent abrasion resistance and adhesion as well as balance between flexibility and hardness</li> </ul>
EPS® 9147	Coalescent	99.1		8.70			<ul style="list-style-type: none"> <li>• Versatile very low VOC coalescent</li> <li>• Excellent film performance coatings for the Architectural, Industrial and Construction markets</li> </ul>