

TECHNICAL FABRICS

Latex	Polymer Type	T _g (°C)*	Solids (%)*	pH*	FDA or BFR	Performance Features						
							Fiber Binding	Glass Fiber Binding	Nonwovens	Performance Coatings	Thermo Moldable	
EUROPE												
XZ 91982.00	Carboxylated SB	6	50	6.0	Yes	Soft film, high elongation Optimized for melamine and reactive resin based systems	X	X	X			
XZ 94714.01	Carboxylated SB	18	49	7.0	No	Medium hard tough film Optimized for melamine and reactive resin based systems	X	X	X		X	
XZ 97212.00	Functionalized SB	20	50	7.5	No	Excellent thermal dimensional stability and mechanical tear resistance	X	X	X			
DL 399	Carboxylated SB	24	54	7.0	No	Excellent fiber bonding, medium stiff hand, good filler acceptance					X	
XZ 97223.00	Functionalized SB	30	50	6.5	No	Excellent thermal dimensional stability and mechanical tear resistance	X	X	X			
XZ 91875.00	Functionalized SB	45	48	7.0	No	Stiffness, high mechanical stability, low formaldehyde applications Optimized for melamine and reactive resin based systems	X	X	X			
LATIN AMERICA / SOUTH AMERICA												
DL 2219LA	Carboxylated SB	-30	45.5	9.5	No	Multi purpose, balance of hot and wet tensile, high temperature tear resistance, high film elongation	X		X			
DL 2212LA	Carboxylated SB	-22	46	9.0	No	Multi purpose, enhanced wet wensile, high film elongation Excellent fiber bonding, good filler acceptance	X		X			
DL 2256LA	Carboxylated SB	4	50	8.5	No	Medium stiff/soft grade, high water resistance Excellent fiber bonding, good filler acceptance	X		X			
DL 2703LA	Carboxylated SB	7	50	8.0	Yes	Soft film, high elongation			X			
DL 2241LA	Carboxylated SB	46	50	8.0	No	High stiffness, high mechanical stability	X		X		X	
DL 8816LA	Carboxylated SB	46	50	8.0	No	Excellent fiber bonding, medium stiff hand, good filler acceptance					X	
NORTH AMERICA												
XU 36535.00	Formulated SB	-50	56	8.0	No	ENVERSA foam technology, excellent recovery, cushion, excellent acoustic properties					X	
DL 219NA	Carboxylated SB	-30	45.5	9.5	No	Soft hand, high temperature binder	X		X			
DL 220NA	Carboxylated SB	-30	46	8.5	No	Soft hand, water resistance	X		X			
DL 221NA	Carboxylated SB	-27	49	7.5	No	Excellent water and heat resistance	X		X			
DL 239NA	Carboxylated SB	-7	46	6.5	No	Medium soft hand, good fiber binding	X		X			
DL 259NA	Carboxylated VB	-6	49	7.5	No	Ignition resistance	X		X	X		
DL 240NA	Carboxylated SB	0	48	8.7	No	Medium soft hand, broad range of fiber binding, excellent spot contact adhesion, dimensional stability	X	X	X	X		
DL 238NA	Carboxylated SB	7	50	8.0	Yes	Glass fiber sizing, pigment compatibility	X	X	X	X		
DL 233NA	Functionalized SB	9	50	6.0	Yes	Mar resistance, adhesion to cellulosic materials	X		X	X		
DL 490NA	Functionalized SB	12	46	6.5	No	Glass fiber sizing, reactive with external cross-linkers	X	X		X		
DL 280NA	Styrene Acrylate	24	49	8.0	Yes	Firm hand, non-yellowing, good moisture resistance, heat sealable	X		X	X	X	
DL 242NA	Functionalized SB	41	49	6.5	Yes	Glass fiber sizing, reactive with external cross-linkers	X	X	X		X	
DL 218NA	Carboxylated SA	97	47	5.5	No	Very firm hand, non-yellowing, anti-sag, mineral binder	X			X	X	
DL 247NA	Carboxylated PP	105	52	8.0	Yes	Firm hand additive					X	
XU 31570.00	Carboxylated SB	na	53	7.0	No	Foam lamination, good water resistance, oil repellency	X		X	X	X	
ASIA PACIFIC												
DL 395PA	Functionalized SB	10	50.5	6.5	Yes	Melamine and reactive resin reactivity, mar resistance, adhesion to cellulosic materials	X	X	X	X		
XZ 97210.00	Carboxylated SB	18	49	7.8	No	Melamine and reactive resin reactivity			X	X		
XZ 97223.00	Functionalized SB	30	50	6.5	No	Excellent thermal dimensional stability and mechanical tear resistance			X			

For more information about Styron or to speak to a technical service representative regarding one of our products, please contact us at: www.styron.com