

Metric

Typical Product Codes Supplied	P200SA to P900SA	P250LN to P800LN	P200AL to P900AL
Nominal Thickness	0.20mm to 0.90mm	0.25mm to 0.80mm	0.20mm to 0.90mm
Binder	Styrene Acrylic	Styrene	Styrene - Acrylic
Wet Out Times	10 Sec	1-2 Sec	5 Sec

Typical Product Codes Supplied	P250AL	P900AL
Nominal Thickness	0.25mm	0.9mm
Binder	Styrene Acrylic	Styrene
Styrene Monomer Solubility	Insoluble in Styrene Monomer	
Resin Absorption	200g/m ²	770g/m ²
Standard Width	200m	200m
Standard Roll Lengths	200m or 250m	200m or 250m
Wet Out Times	10 Sec	1-2 Sec

	P300SA	P300AL	P300LN	Made to order Minimum	Made to order Maximum
Glass Type	C-glass	C-glass	C-glass	-	-
Fibre Diameter	12-13μ	12-13μ	12-13μ	-	-
Weight	27 g/m ²	27 g/m ²	25-27 g/m ²	-	-
Nominal Thickness	0.3 mm	0.3 mm	0.3 mm	0.2 mm	1.1 mm
Binder Type	Styrene Acrylic	Styrene Acrylic Copolymer	Styrene	-	-
Binder Content	6-8%	6-8%	8-10%	-	-
Styrene Monomer Solubility	Insoluble	Insoluble	Soluble	-	-
Theoretical Resin Absorption	270 g/sq.m	270 g/sq.m	250 g/sq.m	-	-
Standard Width	1000 mm	1000 mm	1000 mm	-	2.0 m
Standard Roll Length	200 m	200 m	200 m	50 m	350 m

Imperial

Typical Product Codes Supplied	P200SA to P900SA	P250LN to P800LN	P200AL to P900AL
Nominal Thickness	0.008in. to 0.035in.	0.010in. to 0.032in.	0.008in. to 0.035in.
Binder	Styrene Acrylic	Styrene	Styrene - Acrylic
Wet Out Times	10 Sec	1-2 Sec	5 Sec

Typical Product Codes Supplied	P250AL	P900AL
Nominal Thickness	0.010in.	0.035in.
Binder	Styrene Acrylic	Styrene
Styrene Monomer Solubility	Insoluble in Styrene Monomer	
Resin Absorption	0.66 oz/ft ²	2.52 oz/ft ²
Standard Width	39in.	39in.
Standard Roll Lengths	650ft or 820ft	650ft or 820ft
Wet Out Times	10 Sec	1-2 Sec

	P300SA	P300AL	P300LN	Made to order Minimum	Made to order Maximum
Glass Type	C-glass	C-glass	C-glass	-	-
Fibre Diameter	0.0005in.	0.0005in.	0.0005in.	-	-
Weight	0.088 oz/ft ²	0.088 oz/ft ²	0.085 oz/ft ²	-	-
Nominal Thickness	0.012 in.	0.012 in.	0.012 in.	0.008 in.	0.043 in.
Binder Type	Styrene Acrylic	Styrene Acrylic Copolymer	Styrene	-	-
Binder Content	6-8%	6-8%	8-10%	-	-
Styrene Monomer Solubility	Insoluble	Insoluble	Soluble	-	-
Theoretical Resin Absorption	0.885 oz/ft ²	0.885 oz/ft ²	0.819 oz/ft ²	-	-
Standard Width	39 in.	39 in.	39 in.	-	78 in.
Standard Roll Length	650 ft.	650 ft.	650 ft.	160 ft.	1150 ft.