



8.2013

Specifications ATIM 13 GNF EN 13956 0679-CPD-0207

Properties	Units	Result	Requirements	Test Method
Thickness	mm	1.2	1.2 \pm 5% for average \pm 10% for individual value	EN 1849-2
Weight	g/m ²	1520	1500 +10%, -5%	EN 1849-2
Appearance		Pass	Free from blisters ,cracks ,voids	EN 1850-2
Width	cm	100, 150	MDV -0.5% , +1%	EN 1848-2
Tensile strength	N/50mm MD TD	1300 1280	\geq 1200 \geq 1100	EN 12311-2
Elongation	% MD TD	16 20	\geq 15 \geq 15	EN 12311-2
Tear strength	N MD TD	240 280	\geq 180 \geq 180	EN 12310-2
Nail Shank	N MD TD	400 500	\geq 300 \geq 400	EN 12310-1
Interlaminar adhesion	N/50mm	100	\geq 80	EN 12316-2
Shear strength of joints	N/50mm	Pass	Crack other than at the joint or \geq Tensile strength	EN 12317-2
T-peel resistance of joints	N/50 mm	\geq 150	Mean 150 \geq 80	EN 12316-2
Straightness	mm	0	\leq 30	EN 1848-2
Flatness	Mm	0	\leq 10	EN 1848-2
Dimensional stability	%	\leq 0.3	\leq 0.5	EN 1107-2
Cold Bending	°C	-35	\leq -30	EN 495-5
Fire reaction		Euroclass E		EN 13501-1

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