

PRODUCT		SINGLE STRIP 90MM	SINGLE STRIP 140MM	SINGLE STRIP 145MM	SINGLE STRIP 190MM	SINGLE STRIP 145MM (22MM)	SINGLE STRIP 190MM (22MM)	3 STRIP	3 STRIP 190MM (22MM)	3 STRIP SINGLE STRIP 240MM	SINGLE STRIP 240MM	SINGLE STRIP 290MM	SINGLE STRIP 290MM	
		6MM FACE						6MM FACE				6MM FACE		
CRITERIA	APPLICABLE STANDARDS	NOMINAL VALUE / TOLERANCES												
1	LENGTH	1820MM +/- 5MM						2130MM +/- 5MM		2130MM +/- 5MM	2440MM +/- 5MM	2440MM +/- 5MM		
2	WIDTH	EN 13489	90 +/- 0.2MM	140 +/- 0.2MM	145 +/- 0.2MM	190 +/- 0.2MM	145 +/- 0.2MM	190 +/- 0.2MM	190 +/- 0.2MM	190 +/- 0.2MM	240 +/- 0.2MM	240 +/- 0.2MM	290 +/- 0.2MM	290 +/- 0.2MM
3	TOTAL THICKNESS		14.2 +/- 0.1MM	14.2 +/- 0.1MM	14.2 +/- 0.1MM	14.2 +/- 0.1MM	22 +/- 0.1MM	22 +/- 0.1MM	14.2 +/- 0.1MM	22 +/- 0.1MM	14.2 +/- 0.1MM	22 +/- 0.1MM	14.2 +/- 0.1MM	22 +/- 0.1MM
	3.1 Top Layer		3.2 +/- 0.1MM	3.2 +/- 0.1MM	3.2 +/- 0.1MM	3.2 +/- 0.1MM	3.2 +/- 0.1MM	6 +/- 0.1MM	3.2 +/- 0.1MM	3.2 +/- 0.1MM	3.2 +/- 0.1MM	6 +/- 0.1MM	3.2 +/- 0.1MM	6 +/- 0.1MM
4	SQUARENESS	EN 13489	≤(less than or equals to) 0.2% over the WIDTH											
5	CUP (across the element)	EN 13489	≤(less than or equals to) 0.2% over the WIDTH											
6	SPRING	EN 13489	≤(less than or equals to) 0.2% over the LENGTH											
7	LIPPING (between elements)	EN 13489	≤(less than or equals to) 0.2MM											
8	END LAMELLA LENGTH		FULL PIECE SINGLE FACE	FULL PIECE SINGLE FACE	FULL PIECE SINGLE FACE	FULL PIECE SINGLE FACE	FULL PIECE SINGLE FACE	FULL PIECE SINGLE FACE	80MM	80MM	FULL PIECE SINGLE FACE	FULL PIECE SINGLE FACE	FULL PIECE SINGLE FACE	FULL PIECE SINGLE FACE
9	MOISTURE CONTENT	EN 13183 - 1	7% +/- 2% (AT THE TIME OF DELIVERY)											
10	ADHESIVE	CASCO ADHESIVES / UREA FORMALDEHYDE SYSTEM												
11	SCRATCH RESISTANT	KLUMPP COATINGS	7 COATS Abrasion Resistance >= 6000 Revolutions ASTM D 4060 - CS 17											
12	CERAMIC (Aluminium Oxide)	KLUMPP COATINGS	7 COATS Abrasion Resistance >= 25000 Revolutions ASTM D 4060 - CS 17											
13	OIL	KLUMPP COATINGS	1 Sealer Oil or 2 Sealer Oil and 1 Top Oil											
14	GLOSS VALUE	ISO 2813 / 60° Angle	8%, 30%, 45% or 65% Gloss (+/- 5%)											
15	FORMALDEHYDE EMISSION	EN 14342 : 2005 EN 13986 : 2002	≤ (less than or equals to) 0.124 mg/m3											