

PRODUCT SPECIFICATION FOR 1 STRIP 190 - 240 - 290 MM

	PRODUCT		SINGLE STRIP 190 - 240 - 290 MM
	CRITERIA	APPLICABLE STANDARDS	NOMINAL VALUE / TOLERANCES
1	LENGTH		1820 MM / 2130MM +/- 5MM
2	WIDTH	EN 13489	240 +/- 0.2MM
3	TOTAL THICKNESS		14.2 +/- 0.1MM
	4 Top Layer		4 +/- 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
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