

Technical declaration

Skirting boards SIENA

Skirting boards SIENA– meets the requirements of the standard: PN-81/B-89002

1. Dimensions and deviations of the finished product:

according to the factory standard ZN-B-62

	Type	Height $\pm$ deviation [mm]	Width $\pm$ deviation [mm]	Length $\pm$ deviation [mm]
1.	Skirting board SIENA	80 $\pm$ 1	20 $\pm$ 1	2500 +10/-5

2. Declared physical and chemical parameters of the product:

	Requirements	Skirting board SIENA
1.	Hardness acc.Shore'a [ShD]	76
2.	Dimensional stability [%]	0,13
3.	Apparent density [g/cm ³]	1,57
4.	Flammability acc. UL 94 [class]	V-0
5.	Color difference DE*	0,76
6.	Grade of resistance	4-5
7.	Charpy impact strength [kJ/m ²]	630

3. Test methods:

	Requirements	Test method
1.	Hardness acc.Shore'a [ShD]	PN-ISO 868:2005
2.	Dimensional stability [%]	Acc.ZnPoli-Eco 6h/60°C
3.	Apparent density [g/cm ³]	Method L-32/33 acc PN-EN ISO 845:2010
4.	Flammability acc. UL 94 [class]	PN-EN 60695-11-10:2002/A1:2005 method B vertical test
5.	Color difference DE*	PN-EN ISO 4892-2:2009 gray scale resistance by PN-EN 20102-A02:1996
6.	Grade of resistance	
7.	Charpy impact strength [kJ/m ²]	PN-EN ISO 8256:2006 method A type 5