

**TECHNICAL DATA SHEET**
**Art FLOOR**  
 ELITE XL

**12 MM - CLASS 33 - AC5**

THICKNESS	mm	12	EN 13329+A1
WIDTH	mm	195	EN 13329+A1
LENGHT	mm	1202	EN 13329+A1
SURFACE		Country - Vintage	
EUROPEAN STANDARD	-	  	EN13329
<b>PACKAGE DETAILS</b>			
PIECE	8 piece / 1 package		
M <sup>2</sup>	1,87 m <sup>2</sup>		
KG	20,5 kg		
<b>PALLET DETAILS</b>			
PIECE	50 package / 1 pallet		
M <sup>2</sup>	93,5 m <sup>2</sup>		
KG	1030 kg		
CLASS	-	33	EN 13329+A1
ABRASION RESISTANCE	-	AC5	EN 13329+A1
THICKNESS SWELLING	%	≤15	ISO 24336
RESISTANCE TO IMPACT	SMALL BALL	N	≥15
	LARGE BALL	mm	≥1000
WARRANTY DOMESTIC / COMMERCIAL	Years	25/15	-
RESISTANCE TO STAINING	-	Min. 5 (group 1 and 2) Min. 4 (group 3)	EN 438-2_5
SURFACE SOUNDNESS	N/mm <sup>2</sup>	≥1.25	EN 13329+A1
LOCK STRENGTH	LENGHT	kN/m	f <sub>l0,2</sub> ≥ 1
	WIDTH	kN/m	f <sub>s0,2</sub> ≥ 2
EFFECT OF A CASTOR CHAIR	25,000 Cycles	No Damage	EN 425:2002
EFFECT OF A FURNITURE LEG	-	No Damage	EN 424
OPENING BETWEEN ELEMENTS	mm	≤0,20	EN 13329+A1
HEIGHT DIFFERENCE BETWEEN ELEMENTS	mm	≤0,15	EN 13329+A1
MOISTURE CONTENT	%	4-10	EN 322
FIRE RESISTANCE	Class	C <sub>f</sub> S1	EN 9239-1
FORMALDEHYDE RELEASE	mg/m <sup>2</sup> h	≤3,5 (E1)	EN 12460-3
SLIP RESISTANCE	Class	DS	EN 13893:2003
IMPACT SOUND REDUCTION	dB	15	EN ISO 10140-3
THERMAL RESISTANCE	(m <sup>2</sup> K)/W	0,08	EN 12667:2001



Our products can also be produced with FSC® and CARB certification upon request.