TECHNICAL DATA SHEET

FLOORPAN WINGS 8 MM - CLASS 33 - AC5

THICKNESS		mm	8	EN 13329
WIDTH		mm	197	EN 13329
LENGHT		mm	1205	EN 13329
SURFACE			AUTHENTIC	
EUROPEAN STANDARD		-		EN 13329
WARRANTY DOMESTIC / COMMERCIAL		Years	25/15	-
PACKAGE DETAILS				
PIECE			8 pieces / 1 package	
Area (m^2)			1,899 m^2	
Weight (kg)			13,5 kg	
PALLET DETAILS				
PACKAGE			60 packages / 1 pallet	
Area (m^2)			113,940 m^2	
Weight (kg)			840 kg	
DENSITY		Kg/m3	910±5	EN 13329
CLASS		-	33	EN 13329
ABRASION RESISTANCE		-	AC5	EN 13329
THICKNESS SWELLING		%	≤15	ISO 24336
SURFACE SWELLING (Assembled joint)	Qualitative Rating	Rating (1-5)	≤2	ISO 4760 (NALFA 168h)
	Quantitative Rating	mm	≤0,3	
RESISTANCE TO IMPACT	SMALL BALL	N	≥70	EN 17368
	LARGE BALL	mm	≥750	
RESISTANCE TO STAINING		-	Min. 5 (group 1 and 2) Min. 4 (group 3)	EN 438-2_5
SURCAFE SOUNDNESS		N/mm²	≥1.25	EN 13329 Annex B
LOCK STRENGTH	LENGHT	kN/m	fl0,2 ≥ 1	ISO 24334
	WIDTH	kN/m	fs0,2 ≥2	
EFFECT OF CASTOR CHAIR		20.000 Cycles	No Damage	EN ISO 4918
EFFECT OF A FURNITURE LEG		-	No Damage	EN ISO 16581
OPENING BETWEEN ELEMENTS		mm	≤0,20	EN 17539
HEIGHT DIFFERENCE BETWEEN ELEMENTS		mm	≤0,15	EN 17539
MOISTURE CONTENT		%	4-10	EN 322
FIRE RESISTANCE		Class	CfIS1	EN 9239-1
FORMALDEHYDE RELEASE		mg/m²h	≤1,75	EN 12460-3
SLIP RESISTANCE		Class	DS	EN 13893
IMPACT SOUND REDUCTION		dB	15	EN ISO 10140-3
THERMAL RESISTANCE		(m²K)/W	0,0614	EN 12667
BODY VOLTAGE IN WALKING TEST (Antistatic Floor Covering)		kV	BV ≤ I2,0I kV	EN 1815:2016-09

Hygiene · V4 · Water Resistant Laminate Flooring · Antistatic · Blue Angel · ISO 9001 · A+ EPD TURKEY · Uniclic Locking · PVC FREE · GREENGUARD GOLD

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