ICON PVC Flor

HETROGENEOUS FLOORING







Wear Resistance & Skid Resistance



Friendly Material



Shock Absorption



Energy Return



Safety Protection

TECHNICAL DATA

ICON

Description	Standard	Requirement	Units	Results
Surface treatment	-		-	UV
Top layer	-	-	mm	.85
Thickness	EN ISO 24346	-	mm	3.25 to 4.5
Width	EN ISO 24341	-	lm	1.5
Length	EN ISO 24341	-	lm	15
Weight	EN ISO 23997	-	kg/m²	3240
Technical Characteristics				
Abrasion resistance	EN ISO 5470-1			≤ 350
Impact resistance	EN 1517	≤ 1000	mg	≥ 8
Indentation resistance	EN 1516	≥ 8	N/m	≤ 0.5
Sound Insulation	ENIS0717-2	DB	-	19 to 25
Classification	EN 13501-1	≤ 0.5	mm	
Fire	ISO 22196	-	-	Cfl-s1
Anti-bacterial activity		-	-	> 99% inhibits growth
(E. coli - S. aureus - MRSA)				
CE Marking	EN 14 904	-	-	
CE				Fire Sliding Coefficient Abrasion Resistance Rolling load Resistance

The proposed specifications fall within the tolerance limits usually accepted in this sector whilst still complying with standards.

[1] The implementation of an effective cleaning method is the best defence against infection



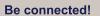








^{*} For different roll lengths please contact us





#Jeoflor













Our related products!









Floor Wall Coverings Self Leveling & Protections

Skirting & Profiles

Handrails



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Toll Free: 18002028498







5381 Maple 5375 Oak



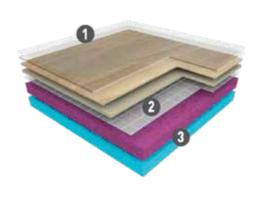




5708 Wood grey 5331 Wood natural



EFFECTIVENESS, SECURITY MEASURES, AND SAFETY



1. Innovative non-combustible proprietary surface

- » The optimal approach for enhancing both slide and grip.
- » A slide-friendly surface with minimal heat accumulation.
- » Low-cost and uncomplicated floor maintenance.

2. Distinctive surface composition

- » Constructed from calendared PVC sheets with a fiberglass mesh.
- » Excellent form stability.
- » Remarkable sturdiness.

3. Unique dual density foam

- » The foot indentation is twice as pronounced as on a conventional floor.
- » Enhanced athletic mobility and performance.
- » Enhanced injury prevention.



LIFE CYCLE ANALYSIS

- Manufactured in an ISO 14001: 2015 certified
- Product specific EPD (Environmental Products Declaration) available
- Eco-designed according to a product specific Life Cycle Analysis
- Contribution to many Green Building Schemes





INDOOR AIR QUALITY

- TVOC emissions 100 times better than norm requirements (TVOC < 10 μg/m3 after 28 days)
- SGS certified
- No formaldehyde emission



COMPOSITION 100% REACH compliant

- FREE of formaldehyde
- FREE of heavy metals
- FREE of Solvent



RECYCLED CONTENT

100% REACH compliant recycled content

