



BR
THE ORIGINAL PIRELLI DESIGN

ACTiVA™
Rubber Flooring

Technical Data Sheet

Available in HP (High Performance).
Oil & Grease Resistant

Product Specifications

Feature	Standard	Results	Notes
Safety			
Halogen Free		Yes	Relates to personal and environmental safety
Asbestos Free		Yes	
This product does not contain PVC, cadmium, formaldehyde, chlorine, fluorine or bromine, which could be toxic and corrosive in case of fire.			
Fire and Smoke Behavior			
Critical Radiant Panel	ASTM E648	> 0.50 w/cm ² (CLASS 1)	Relates to overall performance in case of fire
Optical Smoke Density	ASTM E662	< 450	
Toxicity of Smoke	Boeing Safety Standard BSS 7239	ppm levels (complies)	
Mechanical Features			
Hardness	ASTM D-2240	≥ 85 Shore A	Balance of resiliency
Dimensional Stability	DIN 51962	< 0.3 % No variation	Will not expand or shrink
Indentation	ASTM F-36	≤ 0.20 mm	Relates to durability
Abrasion Resistance	DIN 53516 ISO 4649	≤ 160 mm ³	
Elongation	ASTM D-412	> 100 %	Relates to resilience, strength and durability
Tensile Strength	ASTM D-412	> 500 psi	
Slip Resistance	ASTM D-2047-82	≥ 0.50	Complies with ADA
Resistance to Elements Over Time			
Color Fastness	DIN 53389	5 - 7	No of Blue Scale
Water Retention	ASTM D-471	≤ 1 %	Non porous and hygienic
Chemical Resistance	DIN 51958	Good	See Chart
Cigarette Burn Resistance	DIN 51961	Yes	Visual Judgment
Acoustical Features			
Acoustical Insulation	DIN 52210	~ 12 dB	Tread noise abatement
Electrical Features			
Insulation	DIN 53596	≥ 10 ¹⁰ ohm	Insulating
Static Generation	DIN 54345	< 2 kV	Antistatic
Composition			

ACTiVA Rubber Flooring products are made of 100% synthetic rubber (SBR - Styrene Butadiene Rubber), the finest quality minerals, stabilizing agents, vulcanizing agents, antioxidants and quality and environmentally compatible pigments. They DO NOT CONTAIN re-ground rubber, coarse mineral aggregates, fillers, sand and any material known to pose a health hazard in any of the phases of the manufacturing, use and disposed cycle.

Product Description

A world-wide best seller, in the original PIRELLI design - for design and function in heavy traffic applications.

Features

- Easy Maintenance
- Slip Resistant
- Sound Absorbent
- High Abrasion Resistance
- Highly Resilient
- High Definition Stud Design for enhanced visual effect

Environmental & Safety

Product FREE from:

- PVC
- Halogens
- Antimony
- Arsenic
- Volatile elements
- DOP's
- Formaldehyde
- Asbestos
- Heavy metals (*Barium, Cadmium, Lead, Chromium, etc.*)

Information

- **Tiles:** 50x50 cm—19.69" x 19.69"
- **Thickness:** 3.0 mm—1/8"
- **Limited wear warranty:** 10 Years
- **Color:** 24 standard colors
- **Recommended adhesive:**
- Two-part Polyurethane

PRF Group

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