



HP - B1 (HIGH PERFORMANCE)

Product Specifications

Feature	Standard	Results	Notes
	Safety		
Halogen Free		Yes	
Asbestos Free		Yes]
This product does not contain fluorine or bromine, which coufire.			
	Fire and Smoke	Behaviour	
Critical Heat Flux Critical Radiant Flux	ASISO 9239.1-2003	≥ 11 kw/m²	
Smoke Value	ASISO9239.1-2003	16 min	1
Toxicity of Smoke	Boeing Safety Standard BSS 7239	ppm level (Complies)	
	Mechanical F	eatures	
Hardness	ASTM D-2240	≥85 Shore A	
Dimensional Stability	DIN 51962	< 0.3 % No variation	
Indentation	ASTM F-36	≤ 0.20 mm	
Abrasion Resistance	DIN 53516	≤ 160 mm³	
Elongation	ASTM D412	~150 %	
Tensile Strength	ASTM D-412	≥ 800 psi	
Slip Resistance	ASTM D-2047-82 / C-1028	≥0.60 R9	Complies with ADA
	Resistance to Eleme	nts Over Time	
Colour Fastness	DIN 53389	5 - 7	
Water Retention	ASTM D471	≤1%	
Chemical Resistance	DIN 51958	Good	See Chart
Cigarette Burn Resistance	DIN 51961	Yes	Visual Judgment
Acoustical Features			
Acoustical Insulation	DIN 52210	~ 10 dB	Noise abetment
Electrical Features			
Insulation	DIN 53596	≥ 10 ¹⁰ ohm	Insulating
Static Generation	DIN 54345	<2 kV	Antistatic

ACTIVA Rubber Flooring HP products are made of 100% synthetic rubber (NBR based compound), the finest quality minerals, organic stabilsing agents, vulcanising agents, antioxidants and quality pigments. They DO NOT CONTAIN re-ground rubber, coarse mineral aggregates, fillers, sand or any material known to pose a health hazard in any of the phases of the manufacturing and use cycle. Manufactured in compliance with ISO 9000 and ISO 14001.

Product Description

Homogeneous Rubber Flooring tile manufactured with an oil resistant compound (NBR Rubber) that makes the product suitable for use in environments where there is presence of oils and grease.

Features

- High Definition Stud Design
- Easy Maintenance
- Resistant to oils, grease and chemicals
- Natural Glossy Surface
- Slip Resistant
- Sound Absorbent
- High Durability Compound
- Highly Resilient

Environmental & Safety

Product FREE from:
Halogens, Antimony, Arsenic,
Barium, Lead, Cadmium,
Chromium, PVC,
Volatile elements, DOP's,
Formaldehyde,
Asbestos and Heavy metals.

Manufactured in compliance with ISO 14001

Information

Tile Size: 100 x 100 cmThickness: 4.0mm

• Limited Wear Warranty: 10 Years

 Colour: 6 Standard Colours Custom Colours are available on request

 Recommended Adhesives: Two-part PU

PRF (NZ) Pty Ltd.

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