

RIBBED 5-3

(RIBBED RUBBER FLOORING IN ROLLS)



Product Description

Ribbed rubber flooring made of 100% synthetic rubber (SBR - Styrene Butadiene Rubber), used for installation where a high degree of slip resistance, resiliency and durability are required (corridors, ramps, revolving doors, etc).

Due to its high performance, it is particularly suitable for applications in public transportation vehicles (buses, railway cars, subway cars, ferries, etc) and in other areas of very heavy traffic.

Features

- Slip Resistant
- Sound Absorbent
- High durability Compound
- Very high abrasion resistance
- Suitable for flash-coving on the
- · Very resilient for comfort and antifatigue

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

• Roll Size: 1.2 m W x 10.0m L

• Thickness: 5.0mm

• Limited Wear Warranty: 10 Years

• Colour: 2 Standard Colours Custom Colours are available on request

• Recommended Adhesives: Two-part PU

*Please consult our office for detail.

Product Specifications

Feature	Standard	Results	Notes
	Safety		
Halogen Free		Yes	
Asbestos Free		Yes]
This product does not contain I 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]
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	≥0.60	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 Fe	eatures	
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 products are made of 100% synthetic rubber (SBR - Styrene Butadiene Rubber), 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.

PRF (NZ) Pty Ltd.

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