



SAFESTEP BJ

(RUBBER STAIR TREADS)

ACTiVA™
Rubber Flooring

Technical Data Sheet

Product Specifications

Feature	Standard	Results	Notes
Safety			
Halogen Free		Yes	
Asbestos Free		Yes	
This product does not contain PVC, cadmium, formaldehyde, chlorine, fluorine or bromine, which could be highly toxic and corrosive in case of fire.			
Fire and Smoke Behaviour			
Critical Heat Flux Critical Radiant Flux	ASISO 9239.1-2003	≥ 11 kw/m ²	
Smoke Value	ASISO9239.1-2003	16 min	
Toxicity of Smoke	Boeing Safety Standard BSS 7239	ppm level (Complies)	
Mechanical Features			
Hardness	ASTM D-2240	≥ 85 Shore A	Complies with ADA
Dimensional Stability	DIN 51962	< 0.3 % No variation	
Indentation	ASTM F-36	≤ 0.20 mm	
Abrasion Resistance	DIN 53516	≤ 160 mm ³	
Elongation	ASTM D412	~150 %	
Tensile Strength	ASTM D-412	≥ 800 psi	
Slip Resistance	ASTM D-2047-82	≥0.60 R 9	
Resistance to Elements Over Time			
Colour Fastness	DIN 53389	5 - 7	See Chart
Water Retention	ASTM D471	≤ 1 %	
Chemical Resistance	DIN 51958	Good	
Cigarette Burn Resistance	DIN 51961	Yes	
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
Composition			
ACTiVA Rubber flooring products are made of 100% synthetic rubber (SBR - Styrene Butadiene Rubber), the finest quality minerals, organic stabilising 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.			

Product Description

A new line of rubber stair treads made to comply with BCA. Made of 100% synthetic virgin rubber (SBR) and the highest quality mineral aggregates, pigments and stabilizing agents.

Features

- Easy Maintenance
- Slip Resistant
- Sound Absorbent
- High Durability Compound
- Highly Resilient
- Available with matching BJ studded tiles.

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

- Tread Width : 122cm & 183 cm
- Thickness : 5.0mm at nose
- Limited Wear Warranty: 10 Years
- Colour : 4 Standard Colours
Custom Colours are available on request
- Recommended Adhesives:
Please consult our office for detail.

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