

# DECK PLATE (DIAMOND TREAD TILES)



Technical Data Shee

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/m²	
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	
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 Elements 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 <sup>10</sup> 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**

The diamond tread pattern provides an industrial look with a tread-like surface and the performance of rubber flooring.

#### **Features**

- Easy Maintenance
- Slip Resistant
- Sound Absorbent
- High durability Compound
- Highly Resilient
- Suitable for flash-coving on the walls

## **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: 90 X 90 cmThickness: 3.5mm

• Limited Wear Warranty: 10 Years

 Colour: 3 Standard Colours Recommended Adhesives: Two-part PU

\*Please consult our office for detail.

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