ISOGOMMA

AngularJunction

TECHNICAL DATA

Corner Juntions for playgrounds, recreation areas and walkways

Product description and Technical Specification

Rubber tiles with slope on two sides for safety floorings, sport and multi-purpose floors, with pin-holes, made of SBR rubber (Styrene Butadyene Rubber) assembled in a cold process with coloured polyurethane resins, with a smooth surface and square shape side 500 mm, thickness ... mm.



- Impact protection
- Easy installation and maintenance, non-toxic
- Long time durability

PHYSICAL CHARACTERISTICS	Norm	Unit	30	40	45	50	65	80	100	Tolerance
Thickness		mm	30	40	45	50	65	80	100	± 1,5%
Slope			50% (26,57°)							
Length		mm	500						± 1,5%	
Width		mm	500					± 1,5%		
Weight per piece: – dimensions 0.50 m x 0.50 m		kg	23,6	29,2	33,2	34,4	41,6	47,2	55,2	± 5%
Colour (the colour tone could vary from pad to pad)			red - green - grey							

PHYSICAL AND CHEMICAL PROPERTIES	Norm	Unit	30	40	45	50	65	80	100	
Fire resistance	EN 13501-1		Efl, E							
Temperature tolerance				-	40°	C;+	80° (С		

PACKING AND STORING

Each pallet is wrapped and protected with waterproof polythene film. Inside storage is recommended to avoid possible water penetration.

WARNINGS

Make sure all the pads have the same temperature during the entire installation period. Lay down the pads 24 hours before the installation to allow them to get their original dimensions.

Install all the pads in a single laying session in order to guarantee installation under similar conditions.

INFLUENCE FROM ATMOSPHERIC CONDITIONS

In order to get the idea application environmental conditions the temperature of the application site7place have to be above 4°C for at least 24 hours before the pads application. If the site application has temperature below to 4°C, please keep the pads stored for at least 72 hours before the installation at a temperature above 10°C.

Do not install the pads on sites where the temperature is below at 4°C for long time. The pads have to be stored and installed on shadow in order to avoid pads overheating.

The suggestions and technical information given above represent our knowledge regarding the properties and the product's uses. ISOLGOMMA reserve the right to modify or update this data without prior notice. This document is the property of ISOLGOMMA and all rights are therefore reserved

1/1



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