TECHNICAL DATA

Pales

Product description and Technical Specification

Pales for the completion of safety floors, playgrounds and areas for specific activities, made of SBR rubber granules (Styrene Butadyene Rubber) assembled in a cold process with polyurethane resins; diameter 250 mm, height ... mm.

- Protection upon impact
- Easy installation and maintenance, non-toxic
- High durability in time



		ĸ					
PHYSICAL CHARACTERISTICS	Norm	Unit	40	60	80	100	Tolerance
Thickness		mm	250			± 1,5%	
Length		mm	400	600	800	1000	± 1,5%
Groove (s)		mm	50			± 1,5%	
Weight per piece		kg	12,3	19,4	26,0	32,5	± 5%
Colour (colour tone can have varia	itions among different units)		red - green - grey				

PHYSICAL AND CHEMICAL PROPERTIES	Norm	Unit	40	60	80	100	
Fire resistance	EN 13501-1		Efl, E				
Temperature tolerance			- 40° C ; + 80° C				

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

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

INFLUENCE FROM ATMOSPHERIC CONDITIONS

REV

0

01/07/2014

ENG

PRG-MOD. 15

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 leat 72 hours befor 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

Isolgomma Srl, Via dell'Artigianato Z.I., 36020 Albettone (VI), tel. 0444790781, fax 0444790784, tecservice@isolgomma.com, www.isolgomma.com



GOMM





Accessories



