HDMATLAS RUBBER TILE

TECHNICAL DATA SHEET

HDM RUBBER FLOORING
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1. PRODUCT NAME: HDMATLAS

2. PRODUCT CODE: HDMATLAS-1

3. DEFINITION: HDMATLAS is a 100X100X2cm rubber tile.
It consists of two layers: 17mm consists entirely of 0.5- 2.5mm SBR granules, while the layer of 3mm consists of rolls containing at least 15% EPDM. The product is produced by laminating a 3mm layer to the SBR surface with the hot press production technique (160°C- 200°C temperature, 400 tons (133 tons/sqm) pressure). The product contains 6% anticarcinogenic polyurethane-based binder.

4. TECHNICAL FEATURES

a. Size:	Width: 100 cm	Tolerance (±)	%0,5
	Length: 100 cm		%0,5
	Thickness: 2 cm		%0,5
b. Weight:	18,8 Kg		%2
c. Density:	940 kg/m3		%2
d. Binder Rate:	%6 (1,08 kg)		%1
e. Color:	White EPDM-speckled		
f. Other Features:	To prevent dispersion on the upper surface of the product and extend its service life, It has a beveled edge of 3mm width at an angle of 45 degrees. Anti-slip, Shock absorbing, Impact protection, Sound absorbing		

Color Options	https://hdmkaucuk.com/en/epdm-granules/
Thickness Options	15,20,25,30,40 mm
Acoustic Test	Impact sound insulation: 26 dB (ISO 10140)

AREAS OF USE:

- Indoors
- Gyms, Fitness
- Weight Lifting
- Sports areas where heavy sports equipment are used
- Yoga and Pilates Studios

INSTALLATION AND MAINTENANCE:

- The area to be applied should be smooth, flat, dry, and clean.
- No adhesive or connection is required during installation.
- It is recommended that the products be kept in the application area for 48-72 hours before being laid down.
- For a long lasting installation and to minimise the effects of tolerance, the tiles should be laid on the floor in such a way that the end lines of the tiles do not coincide with each other.(asymmetrical)
- Products should not be contacted with cutting and piercing objects.
- It should not be used in humid environments for a long time.
- Chemical substances should not be used during cleaning.
- Use a vacuum cleaner to remove dirt, dust, and impurities.

- Special attention should be paid to cleaning the joint points.
- Wiping should be done with mops that are not too wet.

WARRANTY

- Products are guaranteed for 2 years under correct use and application conditions.
- The period of use is 5 years.

PACKAGING AND STORAGE

- Products are transported by pallet,wrapped with waterproof polyethylene film.
- Protect from direct sunlight and harsh weather conditions before application.

- ✓ ***OUR PRODUCTS AND FACTORY HAVE TSE TS EN 1177+AC- TS EN 1176-1, ISO 9001- ISO 14001 AND 45001 CERTIFICATES APPROVED BY TÜRKAK.***
- ✓ ***OUR PRODUCTS AND OUR FACTORY HAVE VOC AND CЄ CERTIFICATES.***
- ✓ ***OUR CERTIFICATES ARE APPROVED BY TURKISH ACCREDITATION INSTITUTION/TÜRKAK.***

PICTURES







