F.H.P.U."EWMET" Zbigniew Zaręba 32-340 Wolbrom ul. Wyzwolenia 53

VAT No: 637-010-95-77

Manufacturing Plant: Szyce, ul. Kościuszki 159 42-436 Pilica



TECHNICAL SPECIFICATION NO: 1/2019

EWMET GYMFLOOR 1000

PURPOSE: Mats purpose is to provide comfort of exercises for indoor areas such as gyms, crossfits, multipurpose halls etc. Ewmet mats are non-slip, resistant to noise and vibration, shocking absorption and are perfect solution for areas of exercises using weights and heavy equipments.

MATERIAL: SBR Rubber Granules, EPDM Rubber Granules, Polyurethane Binder

DIMENSIONS: 1060 x 1060 mm, 530 x 530 mm - Puzzel

1000 x 1000 mm, 500 x 500 mm - Square

THICKNESS: 2 to 50 mm with precise to each 1 mm thickness

WEIGHT: 1 kg/1m²/1mm of the thickness

COLOUR and SHAPE:

- Black or mosaic (Black SBR with inclusion of color EPDM).
- Variation of 37 colors according to RAL number
- Square or puzzel shape is being produced based on customer request.
- Due to whole cutting process in-house using waterjet there are possibilites to produce variety of shapes and sizes.

OTHER PHYSICAL SPECIFICATIONS:

Lp.	PARAMETERS	VALUE	UNIT	STANDARD/METHOD
1	Tensile strength	1 (average)	MPa	PN-ISO 37
2	Elongation at break	55 (average)	%	PN-EN ISO 1798:2009
3	Hardness	60±5	°Sha	ISO 7619-1
4	Density	1000±30	kg/m³	PN-ISO 2781
5	Dimensional tolerance – length/width	±1	mm	From nominal dimension
6	Dimensional tolerance – height	±1	mm	From nominal dimension
7	Weight tolerance	±0,1	kg	From nominal dimension

PACKAGING: Mats are being laid on pallets 1000x1000 mm or 1150x1150 mm, striped and banded with polypropylene tape.

Pallets are identified and marked with ID card, which includes: product name; product type; quanity; production date, time and batch.

STORAGE: Products should be stored in roofed, sunless places providing ambient temperature up to 40°C.