

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: 1/2021

EWMET GYMFLOOR 1100

PURPOSE: Mats purpose is to provide comfort of exercises for indoor areas such as gyms, CrossFit's, 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 equipment's.

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

DIMENSIONS: 1060 x 1060 mm; 530 x 530 mm - Puzzle

1000 x 1000 mm; 500 x 500 mm - Square

THICKNESS: 2 to 30 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 puzzle shape is being produced based on customer request.
- Due to whole cutting process in-house using waterjet there are possibilities 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	1100±30	kg/m ³	PN-ISO 2781
5	Dimensional tolerance – length/width	±0,3	mm	From nominal dimension
6	Dimensional tolerance – height	±0,3	mm	From nominal dimension
7	Weight tolerance	±0,5	kg	From nominal dimension

PACKAGING: Mats are being laid on the 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; quantity; production date, time and batch.

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

F.H.P.U. Ewmet Zbigniew Zaręba

ul. Wyzwolenia 53, 32-340 Wolbrom

tel: +48(0) 32 646 64 57

e-mail: biuro@ewmet.pl <http://www.ewmet.pl/>