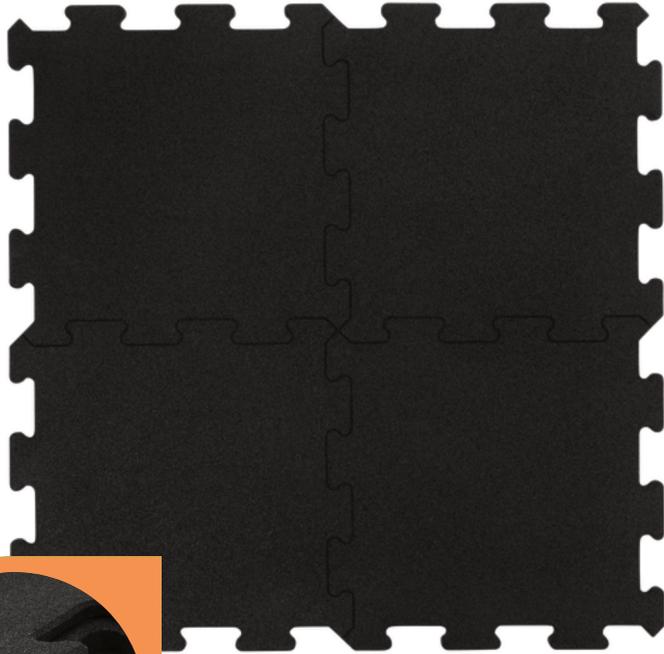


Fitness Puzzle Gym Mat 102x102cm



The Fitness Puzzle Mat is a professional surface made of SBR granules and PU binder with increased density, guaranteeing long-term material durability.

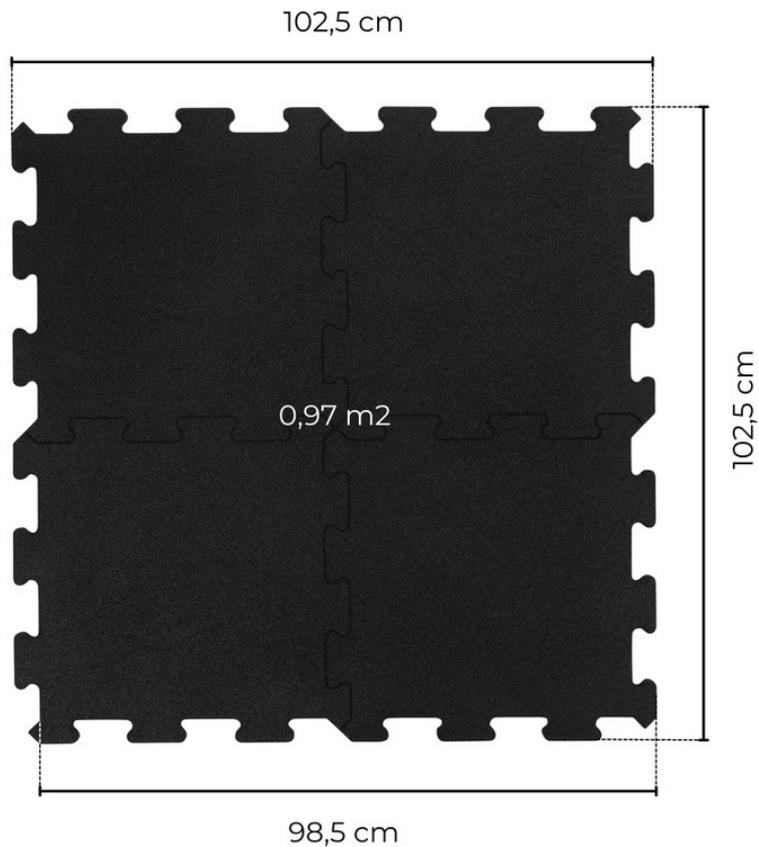
The modular format (102.5x102.5cm) allows for quick, glue-free assembly, optimizing installation costs and reducing facility downtime. Available in 10, 15, and 20 mm thicknesses, it ensures safety (anti-slip properties) in cardio and crossfit zones.

The product effectively protects the infrastructure against degradation and dampens noise, directly reducing the total cost of maintaining the training area.

| | |
|-------------|---|
| THICKNESS | 10mm / 15mm / 20 mm |
| WEIGHT | 10kg / 15kg / 20 kg |
| COLOR | black, mosaic |
| COMPOSITION | purified SBR rubber granulate and polyurethane adhesive |
| DIMENSIONS | 102,5 x 102,5 cm |

| | | |
|---|---|------------|
|  | PRODUCT TECHNICAL DATA SHEET | |
| | SimpleJack s.r.o. Vršovice 149 74761 Vršovice www.simplejack.cz jack@simplejack.cz | |
| | Update date | 01.11.2025 |

| | |
|------------------------------|--|
| PRODUCTNAME | Fitness Puzzle rubber mat |
| DIMENSIONS | 102,5 x 102,5 cm |
| FORM | 24-tab puzzle |
| LENGTH FROM FOLD TO FOLD | 102,5 cm x 102,5 cm |
| LENGTH FROM RECESSTO OVERLAP | 98,5 cm x 98,5 cm |
| COLOR | black, SBR or EPDM mosaic |
| COMPOSITION | recycled SBR rubber granulate combined with PU |





PRODUCT TECHNICAL DATA SHEET

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| | |
|---------------------------------------|--|
| DENSITY | up to 1000 kg/m ³ |
| ABSORPTION | 1,4 % |
| TENSILE STRENGTH | 1130kPa / 857 kPa |
| ELONGATION AT BREAK | 50,5 % / 55,9 % |
| COMPRESSIVE STRENGTH | 2,27 MPa |
| ABRASION ACCORDING TO BÖHME | 2.45 cm ³ /50 cm ² (klasa A2) |
| SHORE HARDNESS TYPE A[-] | 46-56 |
| SHORE HARDNESS TYPE D[-] | 12-15-35 |
| HEAT CONDUCTION COEFFICIENT λ | 0,207 W/(m K) |
| DIMENSION TOLERANCE | length and width $\pm 1.5\%$, thickness ± 3 mm |
| WEIGHT TOLERANCE | $\pm 1,5\%$ |
| HAZARDOUS SUBSTANCES | The product is not subject to the mandatory reach classification and does not contain any substances classified as hazardous. |
| INSTALLATION | On a smooth surface, without the use of glue, fastening the puzzle with tabs. |
| CLEANING | The mats are made of rubber granulate, which gives them a slightly open, porous surface. Regular vacuuming helps remove dirt and dust. Use mild detergents to avoid damaging the surface. |