

The logo for Polyskok PROTECHMAT is centered on a dark blue background. It features the word "Polyskok" in a large, white, bold, italicized sans-serif font. Below it, the word "PROTECHMAT" is written in a smaller, red, bold, italicized sans-serif font. The text is contained within a dark blue rounded rectangular box with a subtle drop shadow. The background also features faint, light blue concentric circles.

Polyskok
PROTECHMAT

BOULDER MATS



Polyskok
AIR

AIR PRODUCTS



Polyskok
PROTECHMAT

BOULDER MATS

JOIN OUR FAMILY &
ENJOY SPORTS WITH US!



Polyskok
FIGHT

MARTIAL ARTS



Polyskok
CHIZANOV

GYMNASTICS

BRIEFLY ABOUT OUR EXPERIENCE:

From idea to realization. Polskok company is on the market since 2004. Our offer includes equipment for many sports disciplines such as gymnastics, wrestling, martial arts, equipment for sports halls and air products.

PROTECHMAT is a system of bouldering mats which we offer in several options including installation and service. We built our first boulder mat in 2012 in Berta Block Boulderhall Berlin - it is still in use today!

Installation of the mat? Don't worry about it! We will take care of everything:

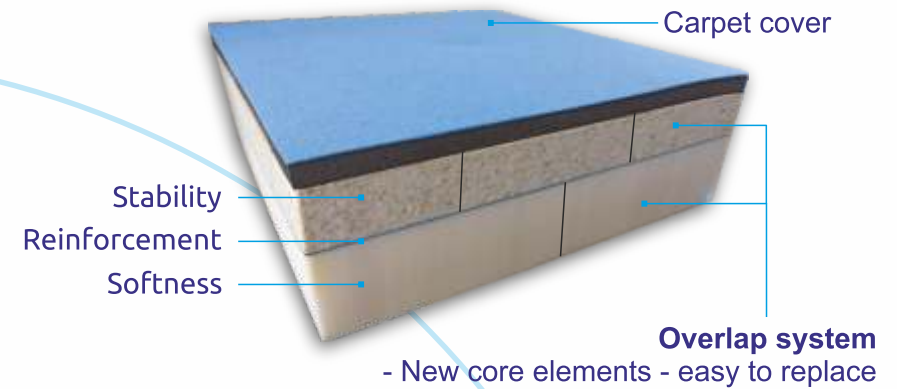
- Before production we measure your walls and floor so that the mat fits perfectly
- We recycle all waste material generated during installation, leaving a clean, vacuumed mat ready to use
- No hidden costs such as forklift, waste, extra staff etc.
- Mat service after opening hours? No problem for us
- Annual service during the warranty period
- We have liability insurance
- Together with the mat you will receive free products such as information labels, protective mats etc.

Our mat was developed several times. We had time to observe and improve products to make them The Best!

Since 2012 we have installed over **180** mats with a total area of over **49 000sqm**.

Boulder mats with felt (carpet) v.2023

Comply with the norm DIN EN 12572-2, Annex C



Characteristics:

- optimal deflection, i.e. less overload for user's legs
- no dust in the air thanks to the felt (carpet)
- easy vacuuming
- very durable construction and surface that is always flat

Available versions:

- thickness: 30cm
- other upon request
- Carpet color:
 - blue
 - light grey
 - dark grey
 - and others on request
- available **DIY** version

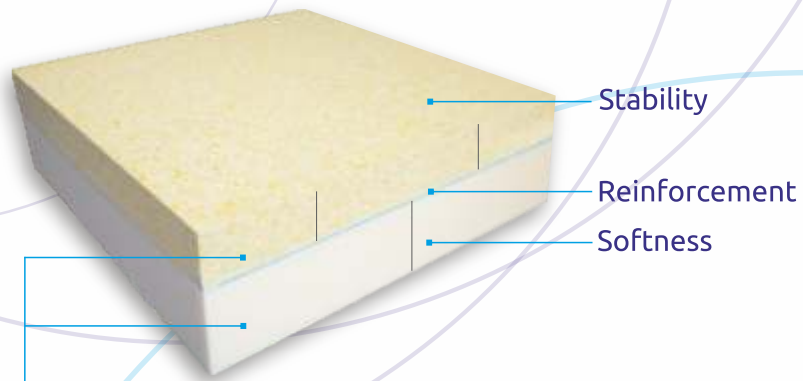




Our mats with carpet have received excellent test results and comply with the norm.

Boulder mats in PVC cover v.2023

Comply with the norm DIN EN 12572-2,
Annex C (concerns thickness 30cm)



Overlap system

- New core elements - easy to replace



Available versions:

- thickness:
20cm, 25cm, 30cm other upon request
- type: placed in one cover or divided into smaller mattresses
- available **DIY** version

Characteristics:

- optimal resilience of the mat
- user overloads on the mat improved
- quick and easy cleaning
- very durable PVC cover (min.900g/m²)
- reinforced corners
- wide range of PVC covering colors



Our PVC mat have received excellent test results and comply with the norm.

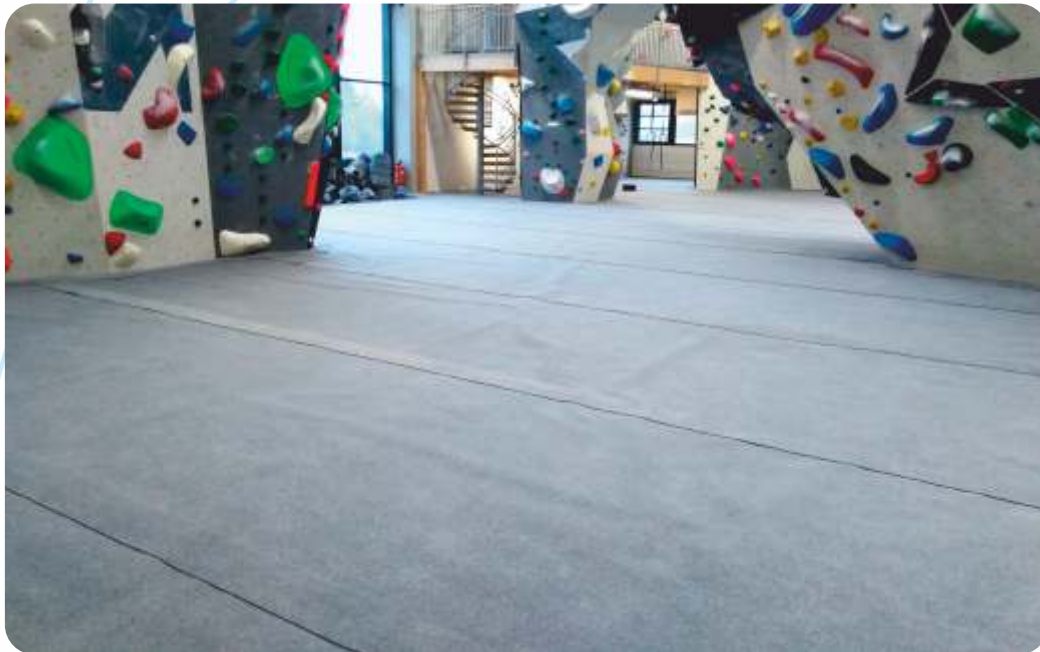
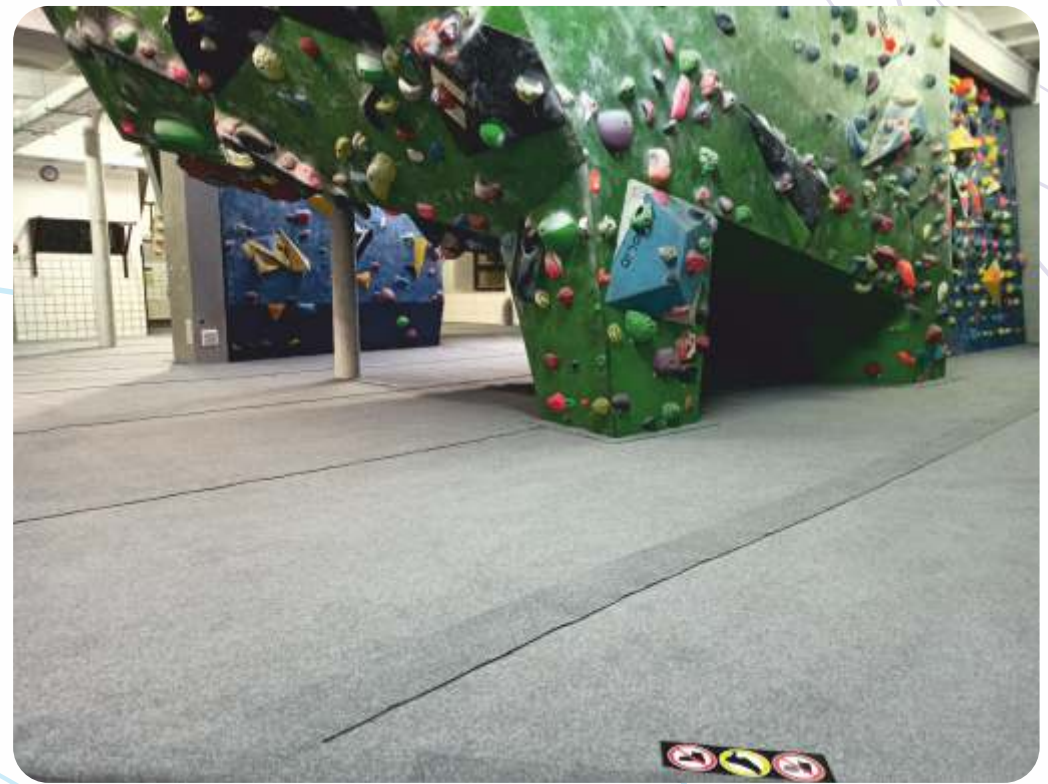
Hybrid boulder mat

Characteristics:

- Hybrid is a connection of the best features of the mat in PVC as mat with extra carpet on top.
- Durability of PVC mat core and no dust in the air thanks to the carpet. (vacuum cleaning)

Available versions:

- Thickness: 30cm
- Dimensions: according to client's enquiry
- Eleven colours of the carpet to choose



DIY *PROTECHMAT* Do it Yourself system

We have prepared special versions of our main types of mats which can be assembled by the customer.

This significantly reduces assembly costs especially for long distance deliveries and small mat sizes.

DIY mats:

- Are Available in three versions: PVC / CARPET / HYBRID
- Have a standard warranty.
- Are recommended for surfaces up to approx. 100sqm or depending on the shape of the mat.



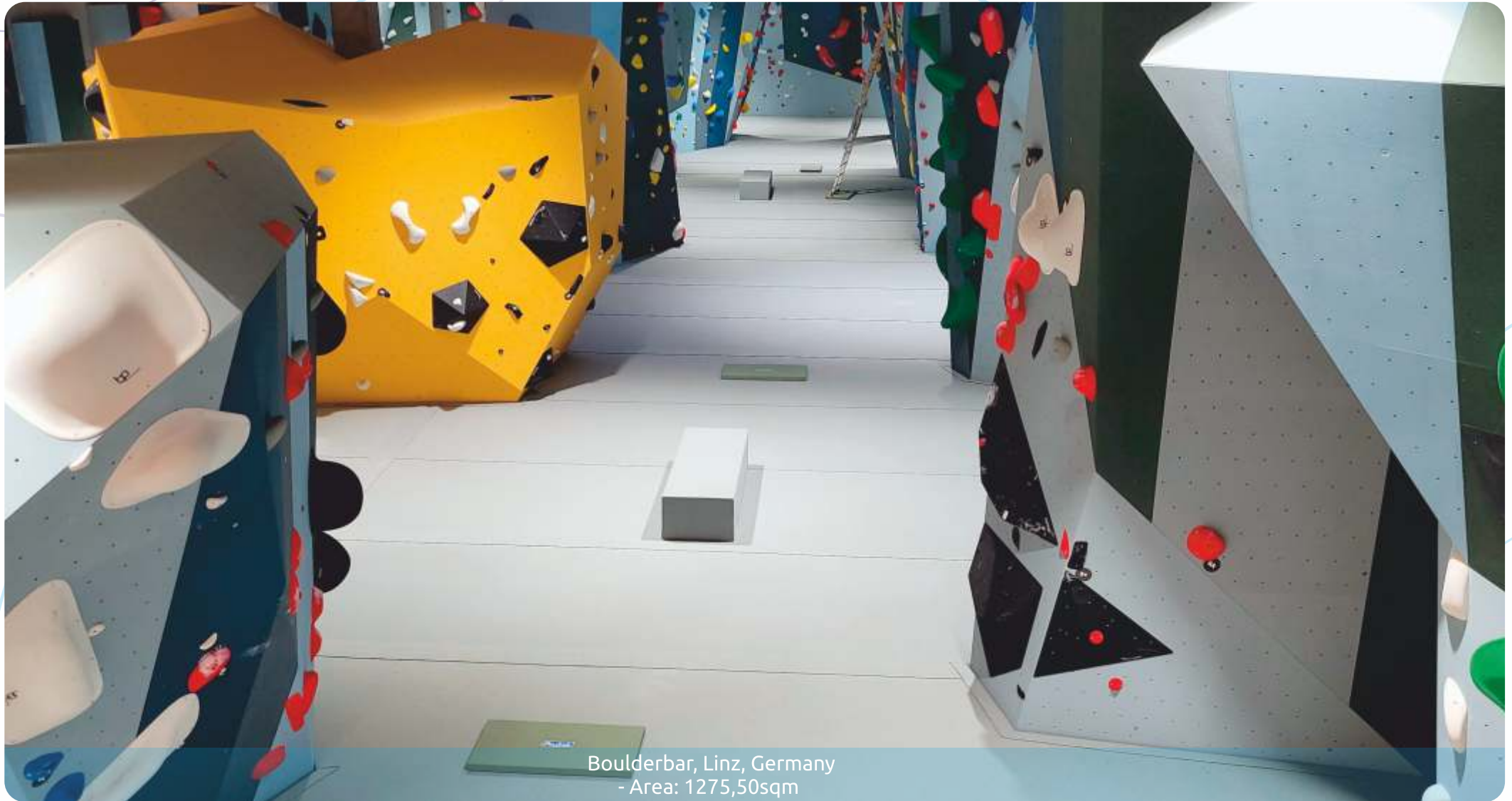
With each shipment we include an assembly kit containing the necessary tools (no power tools) and spare parts that may come in handy during assembly.

Build Your own mat and train safely!



OUR SELECTED PROJECTS:

Large areas and difficult shapes are not a challenge for Us!



Boulderbar, Linz, Germany
- Area: 1275,50sqm



Kraftwerk Boulderhalle, Biessenhofen, Germany
- Area: 336,00 sqm



Berta Block Boulderhalle, Berlin, Germany
- Area: 506,00 sqm



Rock Town GmbH, Kaiserslautern, Germany
- Area: 420,00 sqm



Der Steinbock, Passau, Germany
- Area: 570 sqm



Boulders Habitat, Bonn, Germany
- Area: 586 sqm



Klättercentret, Västerås, Sweden
- Area: 413 sqm



Der Steinbock, Linz, Germany
- Area: 800 sqm



DAV Bielefeld, Bielefeld, Germany
- Area: 558 sqm



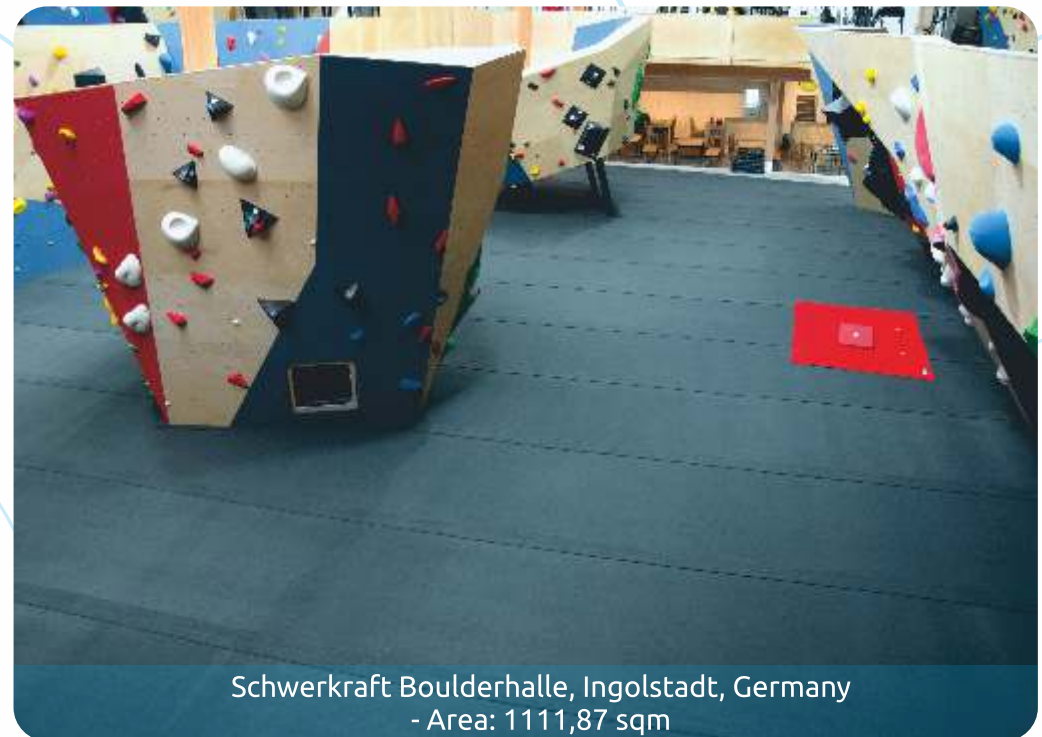
GriffKiste GmbH, Mittelbiberach, Germany
- Area: 493 sqm



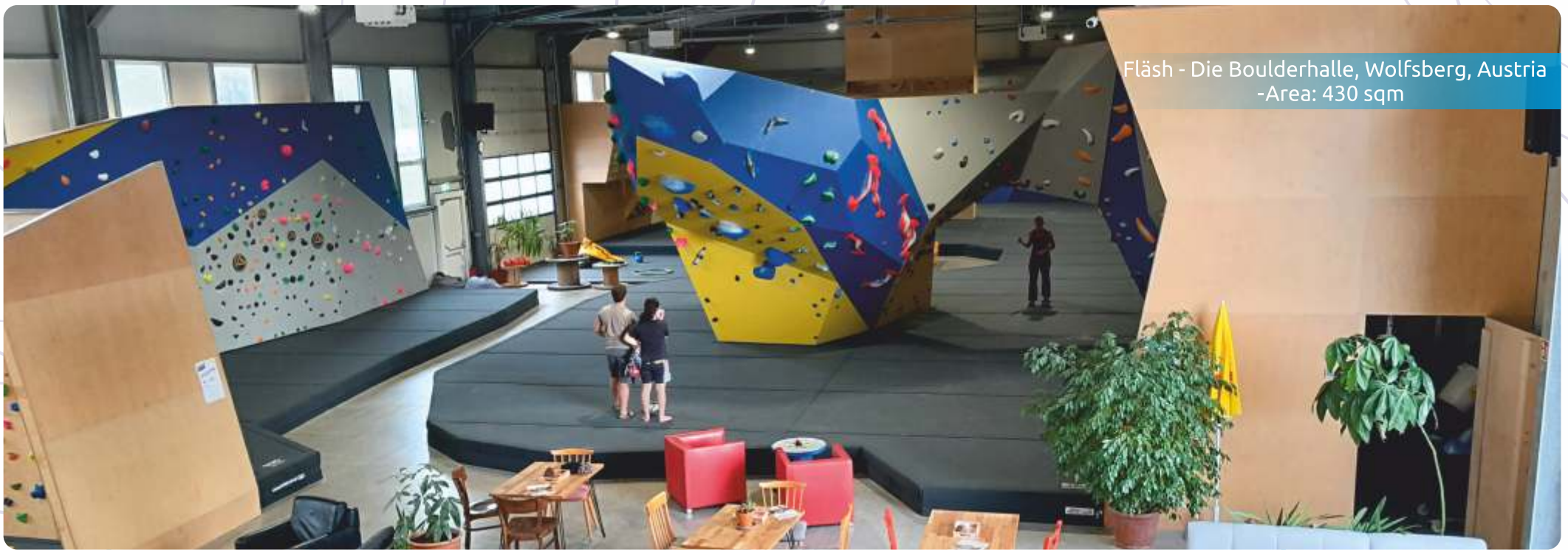
Glücksgriff GmbH, Dortmund, Germany
- Area: 407 sqm



Flashh Bouldersport S.L., Sant Cugat del Valles, Spain
- Area: 692 sqm



Schwerkraft Boulderhalle, Ingolstadt, Germany
- Area: 1111,87 sqm



Fläsh - Die Boulderhalle, Wolfsberg, Austria
- Area: 430 sqm



Der Steinbock, Nürnberg, Germany
- Area: 956sqm



Boulderhalle Rostock GmbH, Rostock, Germany
- Area: 436 sqm



Bloc-huette, Augsburg, Germany
- Area: 220 sqm



Murall, Gdansk, Poland
- Area: 430 sqm



Family Rocks Boulderhalle, Oranienburg, Germany
-Area: 650 sqm





FLASHH GmbH, Hamburg, Germany
- Area: 660 sqm



Berta Block Boulderhalle, Berlin, Germany
- Area: 405 sqm



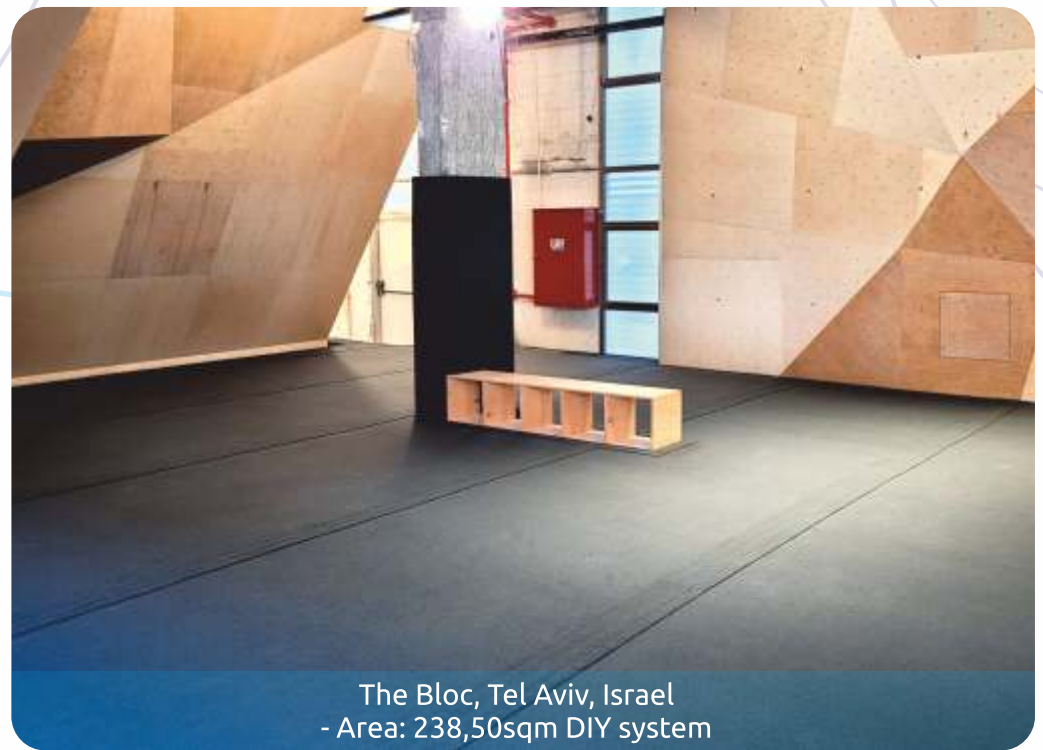
Bulderstube Katrin Josten, Laufenburg, Germany
- Area: 255 sqm



Blockwald GmbH, Villingen – Schwenningen, Germany
- Area: 690 sqm



ONYX Boulderhall, Leipzig, Germany
- Area: 1100sqm



The Bloc, Tel Aviv, Israel
- Area: 238,50sqm DIY system



Die Kletterei, Kaufering, Germany
- Area: 236,3sqm



Klatcenteret Stockholm AB, Sweden
- Area: 439,3sqm.

ACCESSORIES:

more at www.polskok.com.pl



information labels



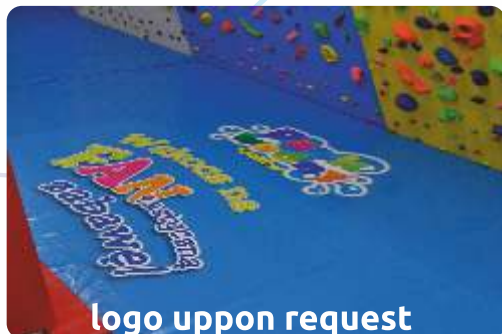
portable blocks, benches



protective, service mats



soft mats



logo upon request



climbing area tape



flaps,
also in repair kit on size



repair kit



Good to know...

In order to continuously improve the quality of our products, we have developed a special machine to test the strength of our mats, by dropping heavy weight from different heights.

MAINTENANCE AND CLEANING:

We have been on the market for over 15 years. Thanks to that we can offer our customers service of bouldering mats - regardless of the brand of the manufacturer.

Service work is performed by experienced and professional team of our employees, who develop and design our products. Thanks to that we can also service products of other manufacturers professionally.

If you have a problem with your mat call us - we will arrange a visit at a convenient time and make an inspection of the mat.

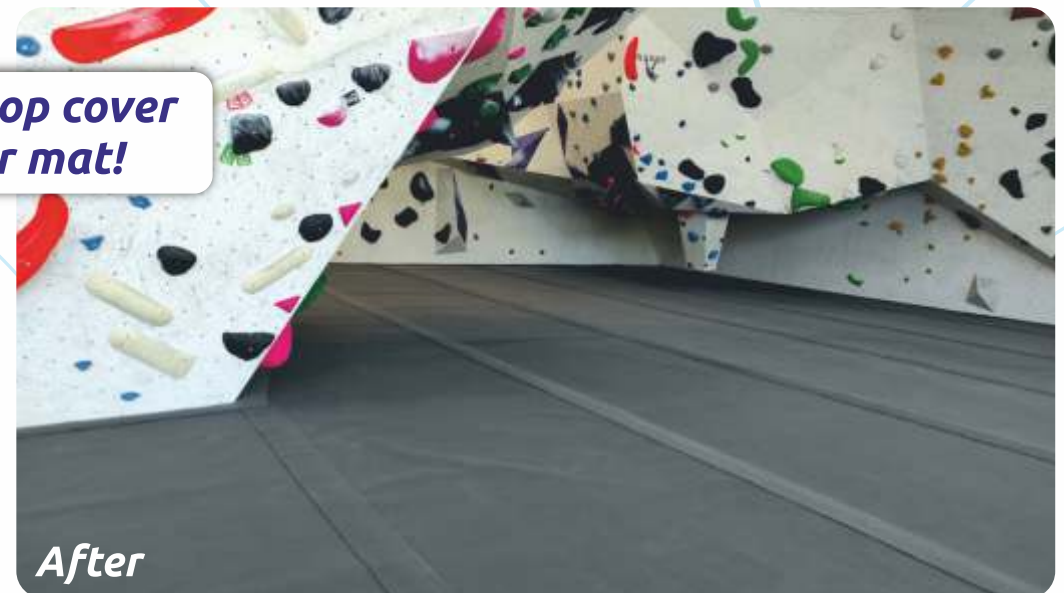
Scope of service:

- replacement of top pads, hook and loop tapes
- gluing and / or welding PVC
- reinforcement of corners
- partial - selective replacement of inserts
- replacement of top covers
(PVC to PVC, PVC to carpet, carpet to carpet)
- cutting of coverings
- gluing of the foam cores.



Before

***Change top cover
of your mat!***



After

KEEP YOUR MAT FRESH

In the offer we have:

- cleaning the surface of bouldering mats with PVC cover
- cleaning the surface of bouldering mats with lining
- cleaning the floor at the bouldering hall

The service is performed using a vacuuming – brushing machine with application of cleaning and disinfection substances (depending on the order).

Quotation is made individually and depends on the surface to be cleaned and the distance to be reached.



Rolled mats:

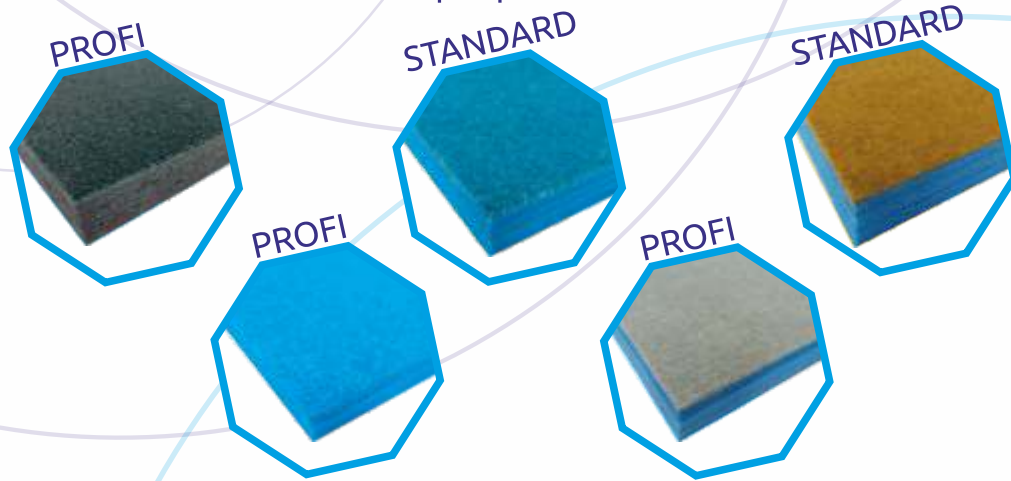
Length: 10m, 12m, 14m (other on request)

Width: 2m

Thickness: 25mm, 35mm, 45mm

Colour: blue, honey, grey, dark grey

Accessories: hook-and-loop tape



BEST TRAINING FLOORS FOR YOUR GYM



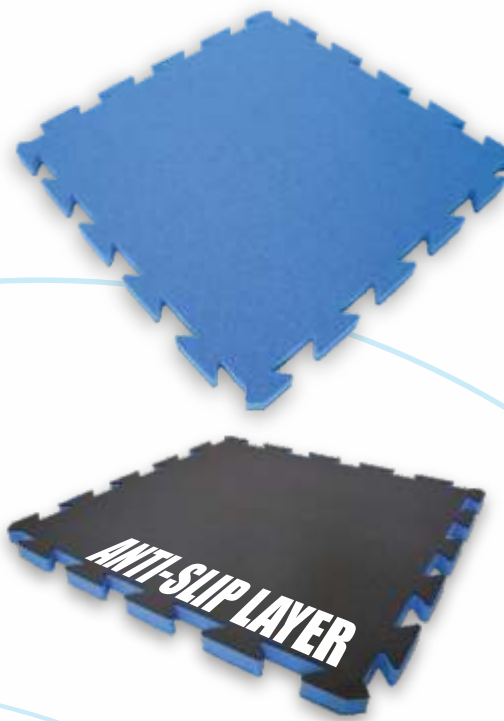
Training mats:

Size: 200x100cm, 100x100cm

Thickness: 5cm, 4cm, 2cm

Colour: grey, yellow, black, light green, blue, green (olive), red, orange





Puzzle mats with carpet:

Characteristics:

PE foam with carpet

two types of foam: softer and harder depending on your preferences

size: 100x100cm

thickness: 3,5cm / 4,5cm

colours: blue, honey, grey, dark grey

Advantages:

- you can create floors of any size
- lightweight and easy to carry and transportation
- creates a stable surface for exercises
- carpet cover prevents reducing the risk of skin attrition
- takes up little storage space
- excellent absorption and stroke parameters

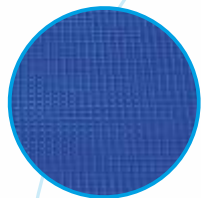
QUALITY APPRECIATED FOR OVER 20 YEARS

Gymnastic mats:

Characteristics:

Material:

- PVC fabric, "cube" embossing, with antiskid properties
- fireproof class M2 (blue colour),
- phthalate free



Size, thickness and core depend on model.



> Training



> Safety



> Foldable

GRIP TRIP innovative training board



Characteristics:

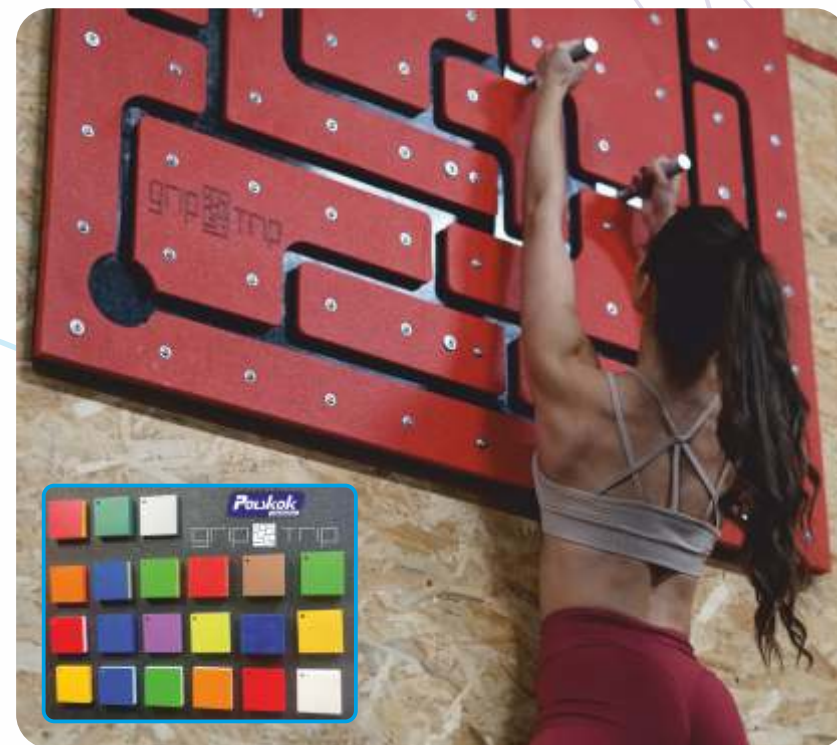
- 1450mm x 1450mm
- 2950mm x 600mm
- wide range of colours

Possibility of assembling:

- directly to the wall in gym
- on dedicated steel frame

The main advantage of Grip Trip:

- Compared to standard pull-ups, is multi-directional movement.
- The weight is distributed alternately over several muscle groups, taking into account the precise coordination of the hands, unlike the standard Pegboard, in which we move in straight lines.
- In Grip Trip, traffic runs, among others on a broken line, which requires increased focus on keeping the hands on the bar, engaging more muscles in the exerciser.



RUBBER MAT SBR PUZZEL

Characteristics:

Size: 99x99cm

Thickness: 10-30mm

Density: Density up to 1200 kg/m³

Colours: black, grey, green, blue, violet, red

SBR rubber mat is a flexible, shock-absorbing surface

guaranteeing stable sports floor with high resistance.

It is manufactured in an environmentally-friendly technology from rubber granulate produced in the process of tyre recycling, granulate from post-production recycling and granulate from the production process.

Thanks to the puzzle-type connection, the mats are easy to both install and remove.

Additional advantage is dampening of sounds and vibrations.

The rubber surface has PZH Certificate and Fire Classification.

From Idea to reality!

We offer complex solutions for:

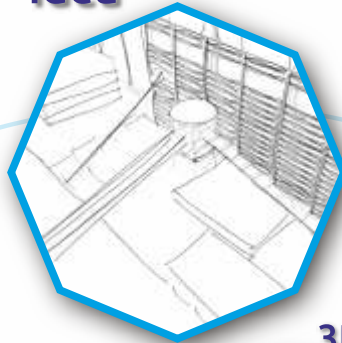
- Obstacle courses (Ninja tracks, OCR cages)
- Children's zones, from single ladders to complete gymnastic equipment.

As part of our offer, we can design a space intended for gymnastics, sports play and other physical activity for children as well as adults.

Our offer includes:

- design, 3D render
- delivery and installation.

Idea



3D drawing



Realization



Join our family!

Gymnastics:



Air Products:



Martial Arts:



Bouldering:



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