

SPORTS | LEISURE

Judo Mats

Simply the best

Mats for the world of
martial arts



Regupol
(Australia) Pty. Ltd.

www.regupol.com.au

Simply the best



Mats for the world of martial arts

Over many years almost everyone involved in martial arts has got to know all about the high quality of the BSW Tatami. BSW Tatamis are just as much a part of international competitions as they are of regular training in the judo club. Already back in 1972, for the

Olympic Games in Munich, BSW developed judo mats with revolutionary new properties. Since then they have set international standards and today development work still continues unabated. Working together with our partners we have turned BSW Tatami

into the best selling judo mat world-wide. The acknowledged quality, our delivery service and the excellent value for money mean that since 1972 we have sold over two million square metres of matting. BSW Tatami – the ultimate range for the world of martial arts.



Olympic champions and world champions have celebrated their championship successes on BSW Tatami:

Olympic Games:

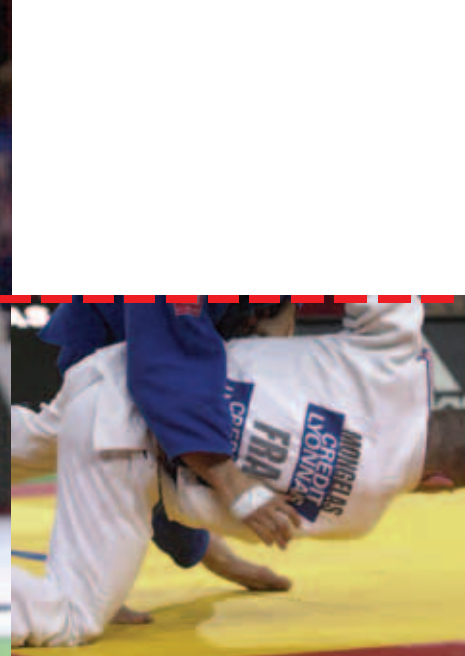
Munich 1972, Montreal 1976, Los Angeles 1984, Barcelona 1992

World Championships:

Paris 1979, 1982, 1997, Canada 1986, 1993, Barcelona 1991, Basel 2002

BSW Tatami: recommended by the International Judo Federation.

Arnold Schwarzenegger,
Classic Columbus / Ohio 2001



All values are average values

BSW Tatami Professional

For
national and international competitions

Quality Mark
E 215
Bonded foam core with specially formulated damping characteristics.

Density
240 kg / m³

Force Reduction
DIN 18032, Part 2 and DIN 7926
40 mm standard thickness = approx. 75%

BSW Tatami Training

For
training – lesser thicknesses upon inquiry

Quality Mark
E 200
Bonded foam core with specially formulated damping characteristics.

Density
200 kg / m³

Force Reduction
DIN 18032, Part 2 and DIN 7926
40 mm standard thickness = approx. 78%

BSW Tatami Special

For
special requirements, for example Karate

Quality Mark
E 260 or E 300
Bonded foam core with specially formulated damping characteristics.

Density
E 260: 260 kg / m³
E 300: 300 kg / m³

Force Reduction
E 260: DIN 18032, Part 2 and DIN 7926
40 mm standard thickness = approx. 73%
E 300: DIN 18032, Part 2 and DIN 7926
40 mm standard thickness = approx. 71%

Dimensions

Length:
2.000, 1.000 und 1.500 mm =
international standard

Width:
1.000 mm =
international standard, other sizes upon inquiry

Thickness:
20, 25, 30, 40, 50 and 60 mm
40 mm = international standard

The Material Coverings

BSW Tatami Vinyl



Vinyl surface with rice straw structure, base fabric polyester. Especially suitable for judo.

Tensile Strength

DIN 53354 - 2.480 / 2.420 N / 5 cm

Tear Resistance

DIN 53363 - 310 / 420 N

Colours

yellow, green, light green, red, blue, dark blue, grey, black

5 years tear resistance guarantee



BSW Tatami Cotton



100% cotton surface – does not stain with sweat. Especially suitable for Aikido.

Weight

408 g / m³

Textile Density

24f* 12d-Nm 24 / 2* 8 per cm

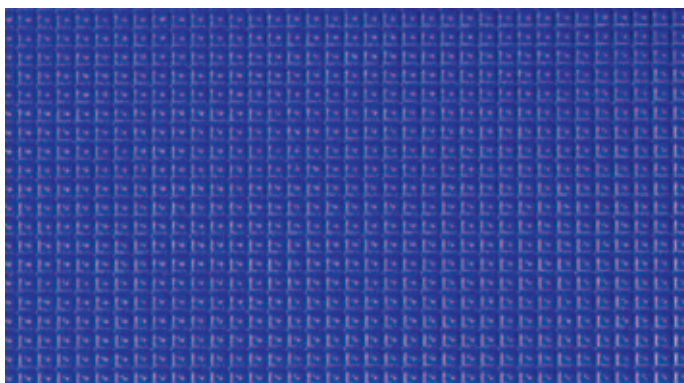
Colours

green, red





BSW Tatami Gym Cover



Surface material: structured PVC, anti-slip, base fabric polyester.
Especially suitable for Karate, Taekwondo.

Tensile Strength

DIN 53354 – 2.000 / 2.500 N / 5 cm

Tear Resistance

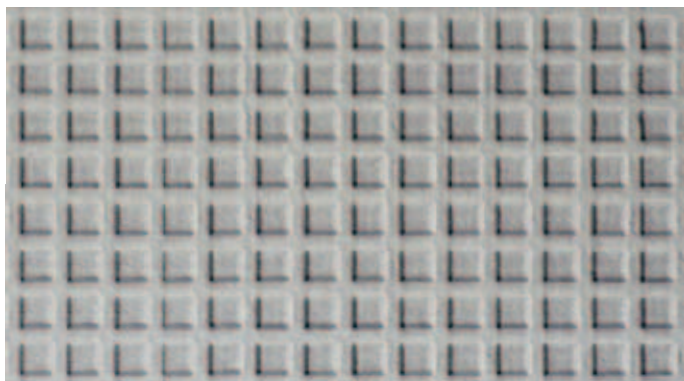
DIN 53363 – 200 N

Colours

blue, red, yellow

5 years tears resistance guarantee

BSW Tatami Anti Slip



Specially developed to give improved anti-slip characteristics and abrasion values.

Latex Waffle Structure

Slip resistance according to DIN 53354

BSW Tatami Anti Slip – 24,85 μ S.

Other anti-slip materials – 18,59 μ S

Abrasion Test

Test parameters – size of abrasion grain: P 100

Test velocity: 22 m / min; test duration: 60 seconds

Result

Material loss through abrasion:

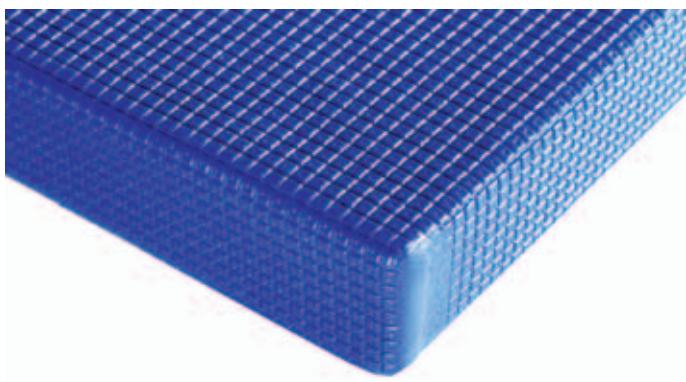
BSW Tatami Anti Slip – 0,7g

Other anti-slip materials – 1,4g



BSW Special Mats

BSW Cardio and Striking Arts Mat



For Cardio, Kick Boxing, Taekwondo and Karate. The mat offers both a high level of slip resistance as well as being sufficiently flexible to soften a fall. The special covering material enables the mat to also be used with sports shoes.

Dimensions

2.000 x 1.000 x 25 mm

Quality Mark

E 215

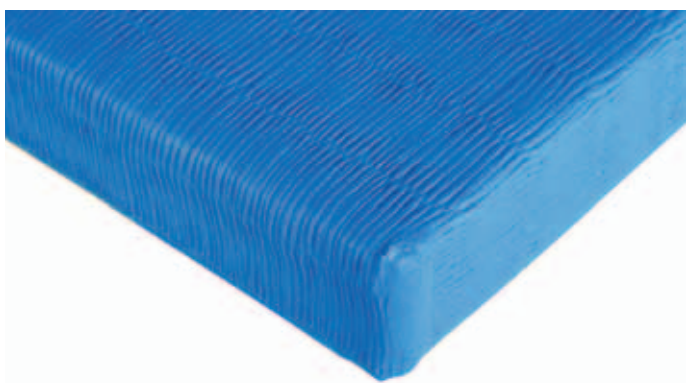
Density

240 kg / m³

Covering Material

BSW Gymcover

BSW Combo Mat



For the combination of step techniques and judo. The mat offers both a high level of slip resistance as well as being sufficiently flexible to soften a fall.

Dimensions

2.000 x 1.000 x 25 mm

Quality Mark

E 215

Density

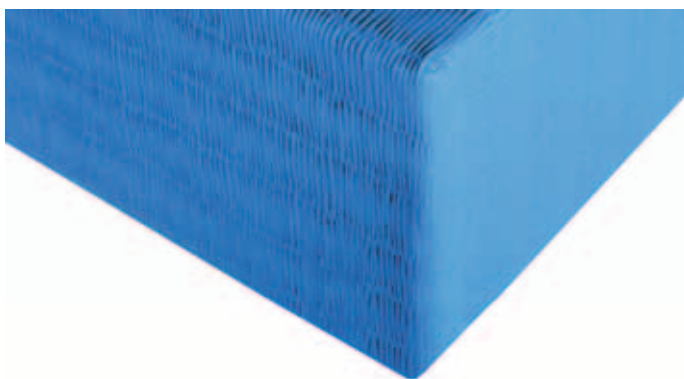
240 kg / m³

Covering Material

BSW Tatami Vinyl and BSW Tatami Anti Slip



BSW Throw Mat



This newly developed throw mat consists of a combination of firm and soft foams. It provides a comfortable and safe base for the professional application of throw and fall techniques. Incorporation into the mat area is easy. Due to its minimal thickness you can fully perform throws and falls without any risk of injury.

Dimensions

2.000 x 1.000 x 80 mm

Quality Mark

E 215 / B 30

Density

240 / 30 kg / m³

Covering Material

BSW Tatami Vinyl and BSW Tatami Anti Slip

Colour

dark-blue



The BSW Range also includes:

Wrestling mats and gymnastics mats

Whether you need mats for wrestling, floor or apparatus gymnastics or crash protection on walls: For their safety sportsmen and women will always choose the quality of BSW. For many years BSW has sold proven and highly valued mats all over the world for the most diverse sports and levels of performance – whether for training and school sports or for international competitions.

**BSW GmbH
(Berleburger Schaumstoffwerk)**

have been manufacturing products for the sports industry for over 30 years. Manufactured from bonded foam and Regupol®, our branded material made of rubber and polyurethane, the range includes: insulation for artificial playing surfaces, running tracks, areas for track and field athletics, surfaces for sports fields, as well as floor coverings. However, that is not all that BSW can do. Alongside its comprehensive programme for

sports facilities there is an equally large range of products for industry. And here BSW is one of the international market leaders as well. Our products are also manufactured and sold by Regupol Australia Pty.

www.berleburger.de

You can find more information about our products on our website. You can also order product samples online, see a list of references and contact your BSW adviser directly.

Image: © Bob Willingham
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Regupol®

REGUPOL® A LEADING GLOBAL BRAND OF ENVIRONMENTALLY RESPONSIBLE IMPACT SOUND ACOUSTIC UNDERLAYS & RUBBER FLOORING SYSTEMS - CREATE HEALTHY PLACES TO LIVE & WORK.

“Regupol® recycled rubber technology at its best”



green building council australia
MEMBER