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# SPONGE WORKS

<http://www.i-sponge.com>

- CONFIDENCE FIRST
- QUALITY ASSURANCE
- HARMONIOUS COOPERATION
- NEW VISION



SPONGE WORKS  
SW CO.,LTD.

## CEO's Greetings

Thank you for your interest in the company. The company was started in 1985 with the business to manufacture the sponges to be used as the middle layer of shoe soles and now produces various kinds of mats made of soft bottom material, i.e. EVA sponge. We are proud of being the leader of domestic sponge mat industry based on the own factory, the technology of the affiliated institute, and the tradition and professionalism established for more than 20 years. It has been our pleasure to look at the customers' satisfied features on the products supplied by us. We will do our best to provide you with good sponge products, services, and partnership. We want the interests by the importers and wholesalers of the world. Thanks.

SW Co., Ltd.

**Duk Ki Ko**

CEO and President



# Company introduction

## Management Philosophy

SW Co., Ltd intends to be an enterprise that is loved by the consumers by producing good products through quality improvement, R&D, customer satisfaction, and righteous management.



## Our company's feature

### Continuous quality improvement

The first automated processing process in the business category

### Quality Control

Establishment of an affiliated institute and obtaining of ISO 9002 Certificate

### National Motive Power Enterprise

Being designated as an INNO-BIZ Enterprise by the Small & Medium Business Administration Being designated as an enterprise with technological competitiveness and future growth potential

### Excellent technology

Possession of 15 items of intellectual property rights and utility models



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# History

## 2009~2001

- Aug 2007:** Obtained certification for Light #3 and Light #4 (Korea Institute of Construction Technology)
- Dec 2006:** Obtained certification for Light #3 and Heavy #4 (in the condition of field test by Korea National Housing Corporation)
- Mar 2005:** Being designated as Excellent Technology Enterprise (by Technology Appraisal Institute)
- Mar 2005:** Established an affiliated institute (with acceptance by Korea Industrial Technology Association).
- Jun 2004:** Obtained INNO-BIZ (Tech-Innovational Small and Medium Enterprise) and the license of SW Construction Co., Ltd
- Apr 2004:** Performed production line automation with designation as an Enterprise for Removal of Job Avoidance Cause in Small and Medium Enterprise (managed by the Small & Medium Business Administration).
- Jun 2003:** Being designated as a S Mark Enterprise (by Korea Testing & Research Institute).
- Jan 2002:** Being designated as a Special Military Service Company.

## 2001~2000

- Nov 2000:** Changed the company to SW Co., Ltd.
- Aug 2000:** Being designated as an Export-Hopeful Small and Medium Enterprise (by Gyeongnam Small & Medium Business Center).
- Feb 2000:** Being designated as an Excellent Technological Competitiveness Enterprise (by the Small & Medium Business Administration).
- Mar 1999:** Being designated as a Venture Enterprise (by the Small & Medium Business Administration).
- Apr 1997:** Being designated as a Quality Assured Company with Q Mark (by Korea Testing & Research Institute).
- Oct 1991:** Moved the company to current address (Wungsang Agriculture-Industry Complex).

## 1990~1985

- Mar 1987:** Being designated as a Hopeful Small and Medium Enterprise (by the Small Business Corporation).
- Apr 1985:** Established Seogwoo Industry.



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# Taekwondo Mat

## ARROW HEAD DESIGN

### Specifications

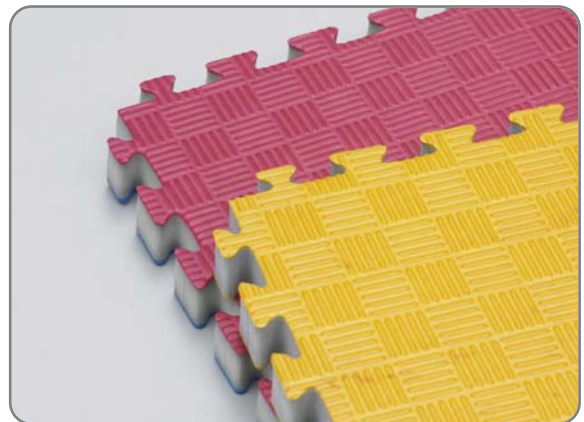
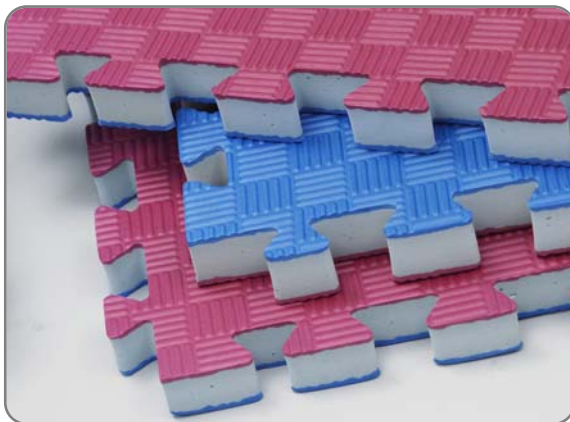
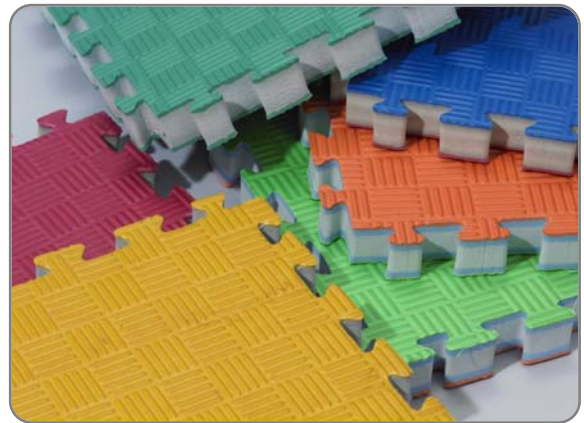
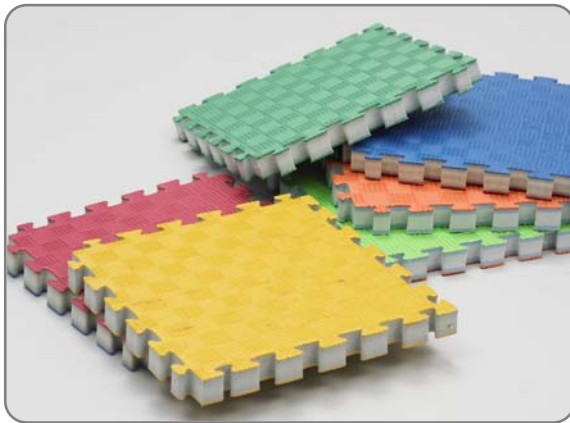
▶ 1,000(±5)mm x 1,000(±5)mm  
(39" x39" )

### Thickness:

▶ 24(±2)mm  
(0.94" )

### Color

- ▶ Basic – Red/Blue
- \* Possible customized production



# Judo Mat TADAMI DESIGN

## Specifications

1,000(±5)mm x 1,000(±5)mm ◀  
(39" x 39")

## Thickness:

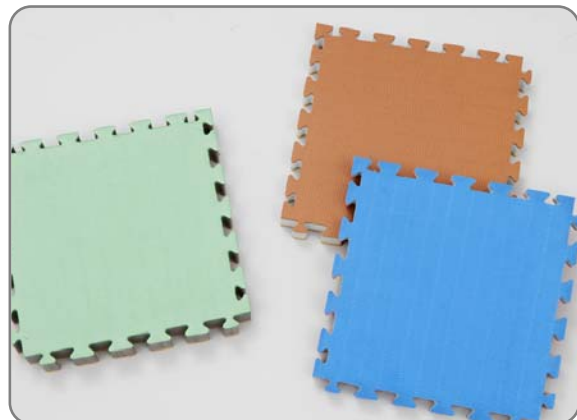
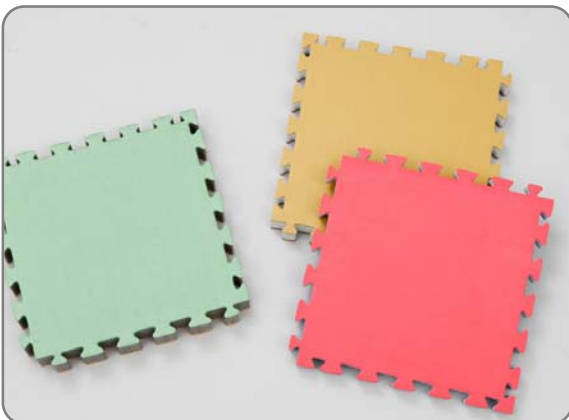
40(±2)mm ◀  
(1.57")

## Color

Basic – Red/Green ◀  
Possible customized production\*

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03

## Hard Mat(For Fitness Centers) SMALL WATER DROP DESIGN

### Specifications

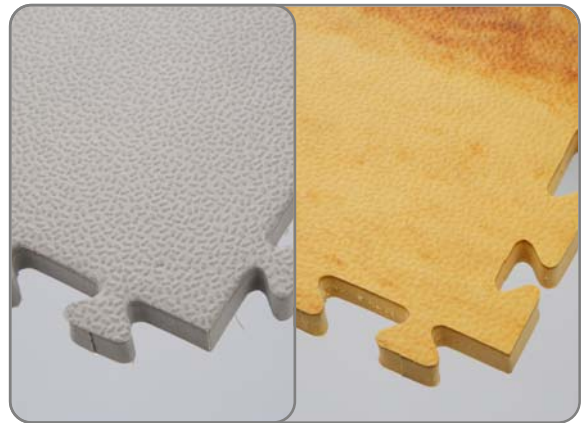
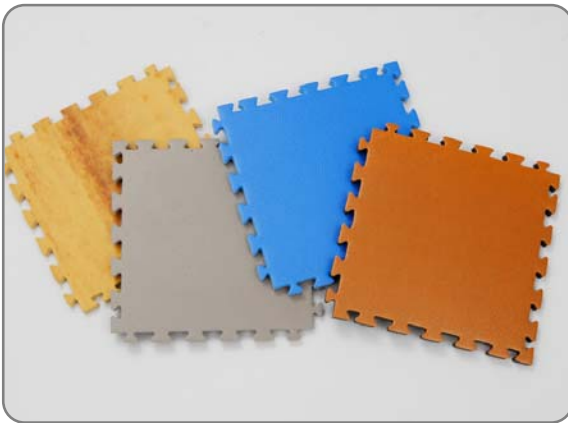
- ▶ 1,000(±5)mm x 1,000(±5)mm  
(39" x39" )

### Thickness:

- ▶ 12(±1)mm  
(0.47")

### Color

- ▶ Basic - Wood
- \* Possible customized production



# DDR, Green X-Large Puzzle Mat

## Specifications

DDR - 500(±2)mm x 500(±2)mm ◀  
(19" x 19")

Green X-Large - 400(±2)mm x 450(±2)mm ◀  
(15" x 17")

## Thickness:

DDR - 24(±2)mm ◀  
(0.94")

Green X-Large - 10(±1)mm ◀  
(0.39")

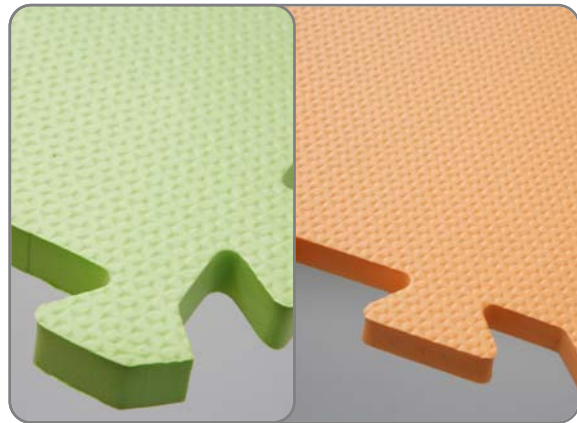
## Color

Basic - Red/Blue, Orange/Green ◀  
Possible customized production\*



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# Puzzle Type and Tile Type Noise Rapha-Noiseproof Mat

## Specifications

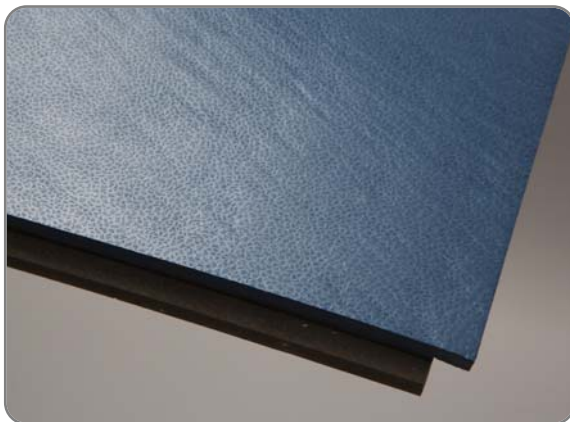
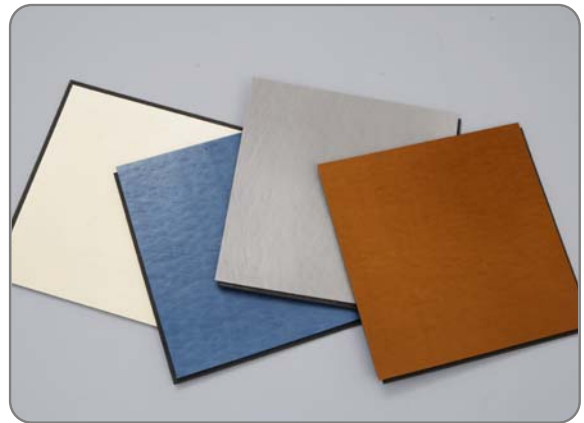
- ▶ Puzzle Type - 450( $\pm$ 5)mmx600( $\pm$ 5)mm  
(17" x23")
- ▶ Tile Type - 445( $\pm$ 5)mmx445( $\pm$ 5)mm  
(17" x17")

## Thickness:

- ▶ 12( $\pm$ 2)mm  
(0.47")

## Color

- ▶ Cream, Light Brown, Grey, and Navy



# Fatigue-Preventive Mat

## Specifications

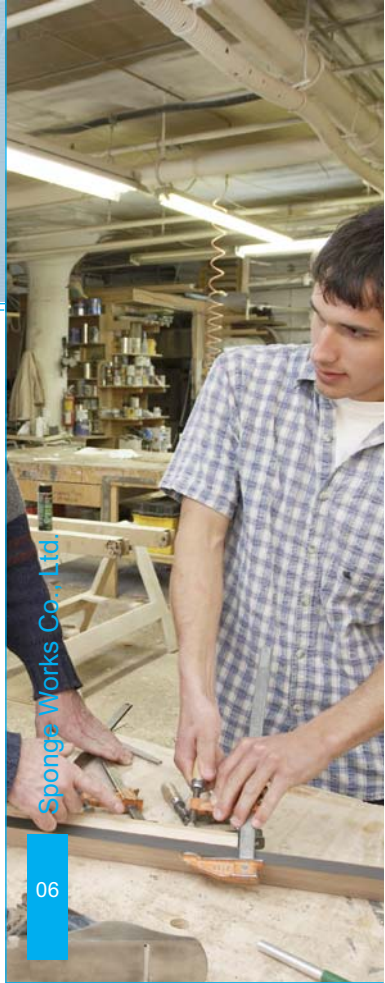
400(±10)mmx900(±10)mm ◀  
(15" x35")

## Thickness:

18(±5)mm ◀  
(0.70")

## Color

Charcoal Grey ◀



06





# Swim Board

## Specifications

- ▶ Dimensions: 450mm x 300mm  
(17°±x12°±)

## Thickness:

- ▶ Thickness: 30mm  
(1.2°±)

## Color

- ▶ DOLPHIN/SUN

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# PRODUCT DATA SHEET

**Eco-Friendly E.V.A Cushioning Sheets for Gyms.  
Improve game ability without worry, because player is  
protect from impact on SW MAT.**

- ▶ WTF TKD MAT - TKD MAT recognized by THE WORLD TAEKWONDO FEDERATION.
- ▶ TKD MAT - any establishment requiring a soft floor, such as Taekwondo schools, stadiums, outdoor playing facility, child's playrooms(churches, shopping malls, resting areas). etc.
- ▶ JUDO MAT - Place matting on a soft floor to absorb strong impact, such as Judo, Aikido, and special marshal art schools. etc.
- ▶ FITNESS MAT - For fitness centers, fencing schools. etc.



• Tadami design

• Arrow head design

• Small water drop design

# PRODUCT DATA SHEET

• Green



• Orange



• Yellow/Blue



• Dark green



• Red/Blue



\* Customized colors also available (pastel toned-colors).

	NORM	WTF TKD 24T	TKD 24T	JUDO 40T	FITNESS 12T
<b>THICKNESS</b>		24(±2)mm 0.94"	24(±2)mm 0.94"	40(±2)mm 1.57"	12(±1)mm 0.47"
<b>NET DIMENSIONS</b>		1,000(±5)mm x 1,000(±5)mm 39"x39"	1,000(±5)mm x 1,000(±5)mm 39"x39"	1,000(±5)mm x 1,000(±5)mm 39"x39"	1,000(±5)mm x 1,000(±5)mm 39"x39"
<b>WEIGHT</b>		2.5(±0.1)Kg 5.5lbs	2.5(±0.1)Kg 5.5lbs	3.7(±0.1)Kg 8.16lbs	2.8(±0.1)Kg 6.17lbs
<b>DENSITY</b>	KSM 3014	0.1g/β®	0.09g/β®	0.1g/β®	0.15g/β®
<b>HARDNESS</b>	KSM 6660	50(±5)° SHORE C	50(±5)° SHORE C	40(±5)° SHORE C	75(±5)° SHORE C
<b>AMOUNT OF WATER ABSORPTION</b>	QG 5729	0.003 g/β≤	0.005 g/β≤	0.006 g/β≤	0.001 g/β≤



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