

Tatami Puzzle Mat

DESCRIPTION

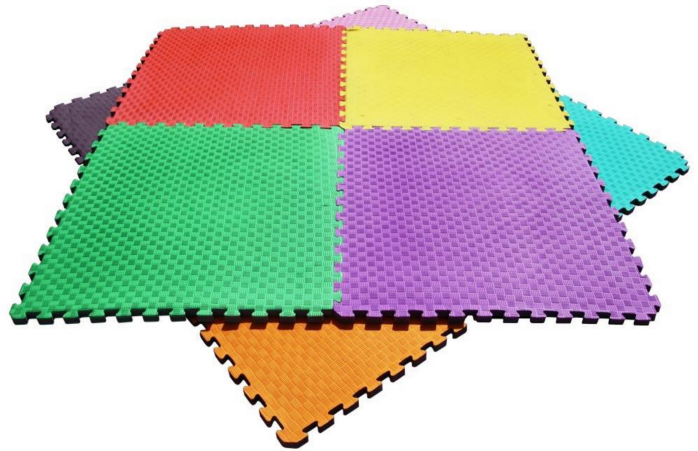
- CLAWGRIP Tatami Puzzle Mat

MATERIAL

- All the product is produced from EVA (Ethylene- Vinyl Acetate)

APPLICATION

- Universal interlocking design.



	CODE	DESCRIPTION	MATERIAL	DIMENSION	THICKNESS	COLOR	DENSITY	HARDNESS
	CG-T	Tatami Puzzle Mat	EVA Foam	100 x 100 cm	1 cm		73-75 kg / m3 ±5	25 Shore A
	CG-T	Tatami Puzzle Mat	EVA Foam	100 x 100 cm	1,3 cm		73-75 kg / m3 ±5	25 Shore A
	CG-T	Tatami Puzzle Mat	EVA Foam	100 x 100 cm	2 cm		73-75 kg / m3 ±5	25 Shore A
	CG-T	Tatami Puzzle Mat	EVA Foam	100 x 100 cm	2,6 cm		73-75 kg / m3 ±5	25 Shore A
	CG-T	Tatami Puzzle Mat	EVA Foam	100 x 100 cm	3 cm		73-75 kg / m3 ±5	25 Shore A
	CG-T	Tatami Puzzle Mat	EVA Foam	100 x 100 cm	4 cm		73-75 kg / m3 ±5	25 Shore A
	CG-T	Tatami Puzzle Mat	EVA Foam	50 x 50 cm	1,3 cm		73-75 kg / m3 ±5	25 Shore A
	CG-T	Tatami Puzzle Mat	EVA Foam	50x50 cm	2,6 cm		73-75 kg / m3 ±5	25 Shore A

Quality Control Report

Characteristic	Unit	Tolerans	Referance	Result
Thickness Tolerance	mm	$t < 5$	TS 1856 EN ISO 1923	$\pm 0,5$
	mm	$5 \leq t < 10$		$\pm 0,8$
	mm	$10 \leq t < 30$		$\pm 1,5$
	mm	$30 \leq t < 50$		$\pm 2,0$
	mm	$50 \leq t$		$\pm \% 4$
Density	Kg/m ³	± 20	ISO 845 - 88	84
Hardness -Shore	Shore A	± 5	TS EN ISO 868	30
	Shore C			46
Tensile Strenght	N/mm ²	$\geq 0,9$	ISO 1798	1.20
Elongation at Break - for t=9mm	%	$\% \geq 100$	TS 1798	123.52
Temperature Range	°C	± 10	ASTM D 1056	(-40) (+80)
Compression Set (%50;24h;70°C)	%	ASTM D 1056		25%