

JAPAN CARPET TILES COVERING THE WORLD

MADE IN JAPAN

CARPET TILE TC4000 series Vol.4

TC4300 / TC4350 / TC4650 / TC4700 / TC4750 / TC4450

JAPAN CARPET CO.,LTD.

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 日本絨氈株式会社  
JAPAN CARPET CO., LTD.

# PASSION FOR EXCELLENCE

"Made in JAPAN" premium quality

Pursuing technological advances

State-of-art manufacturing facilities

Outstanding product designs

TC4300 SERIES



TC4301 / TC4303



TC4305



TC4302 / TC4304



TC4301



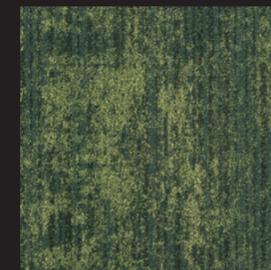
TC4302



TC4303



TC4304



TC4305



Specifications

Yarn	Solution Dyed Nylon 6(Aquafil Econyl)
Machine Gauge	1/10 Gauge
Base Fabric	Nonwoven Polyester
Backing	PVC + Glass Fiber
Size	500mm×500mm
Overall Thickness	7mm
Pile Height	H 4.0mm/L 2.0mm (high and low loop)
Packing	20pcs/box = 5m <sup>2</sup> /box
Smoke Density	(ASTM E662) Less than 450
Antistatic	Less than 1.0kv (JIS-L4406 STROLL 23°C degree 25% R.H.)
Electrostatic Propensity	Maximum Average 0.5kv (AATCC 134)
Colorfastness to Light	Rating 5.0 = No Change (AATCC 16) (ASTM E648) Class 1 Average
Critical Radiant Flux	CRF 0.48/cm <sup>2</sup> or higher

TC4350 SERIES



TC4351



TC4353



TC4354



TC4352



TC4351

TC4352

TC4353

TC4354



Specifications

Yarn	Solution Dyed Nylon 6(Aquafil Econyl)
Machine Gauge	1/10 Gauge
Base Fabric	Nonwoven Polyester
Backing	PVC + Glass Fiber
Size	500mm×500mm
Overall Thickness	7mm
Pile Height	H 4.0mm/L 2.0mm (high and low loop)
Packing	20pcs/box = 5m <sup>2</sup> /box
Smoke Density	(ASTM E662) Less than 450
Antistatic	Less than 1.0kv (JIS-L4406 STROLL 23°C degree 25% R.H.)
Electrostatic Propensity	Maximum Average 0.5kv (AATCC 134)
Colorfastness to Light	Rating 5.0 = No Change (AATCC 16)
Critical Radiant Flux	(ASTM E648) Class 1 Average CRF 0.48/cm <sup>2</sup> or higher

TC4650 SERIES



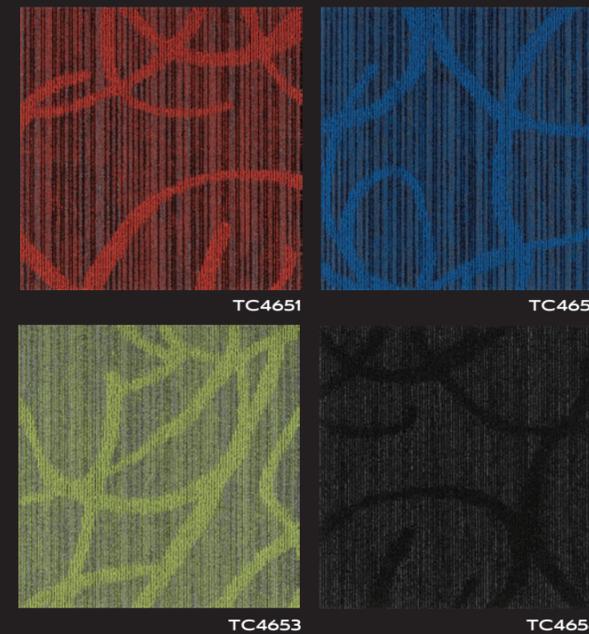
TC4651 / TC4652 / TC4653



TC4651 / TC4652 / TC4653 / TC4654



TC4651 / TC4652 / TC4653 / TC4654



**Specifications**

Yarn	Solution Dyed Nylon 6(Aquafil Econyl)
Machine Gauge	1/10 Gauge
Base Fabric	Nonwoven Polyester
Backing	PVC + Glass Fiber
Size	500mm×500mm
Overall Thickness	7mm
Pile Height	H 4.0mm/L 2.0mm (high and low loop)
Packing	20pcs/box = 5m <sup>2</sup> /box
Smoke Density	(ASTM E662) Less than 450
Antistatic	Less than 1.0kv (JIS-L4406 STROLL 23°C degree 25% R.H.)
Electrostatic Propensity	Maximum Average 0.5kv (AATCC 134)
Colorfastness to Light	Rating 5.0 = No Change (AATCC 16) (ASTM E648) Class 1 Average
Critical Radiant Flux	CRF 0.48/cm <sup>2</sup> or higher

TC4700 SERIES



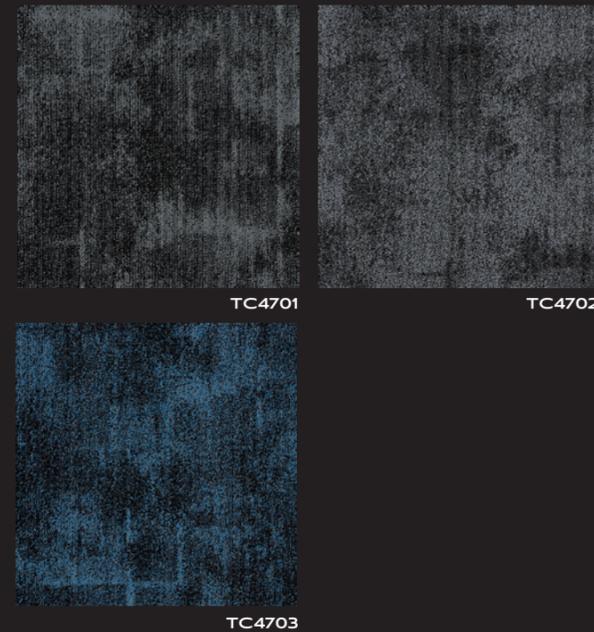
TC4701 / TC4703



TC4702 / TC4703



TC4703



Specifications

Yarn	Solution Dyed Nylon 6(Aquafil Econyl)
Machine Gauge	1/10 Gauge
Base Fabric	Nonwoven Polyester
Backing	PVC + Glass Fiber
Size	500mm×500mm
Overall Thickness	7mm
Pile Height	H 5.0mm/L 2.5mm (high and low loop)
Packing	20pcs/box = 5m <sup>2</sup> /box
Smoke Density	(ASTM E662) Less than 450
Antistatic	Less than 1.0kv (JIS-L4406 STROLL 23°C degree 25% R.H.)
Electrostatic Propensity	Maximum Average 0.5kv (AATCC 134)
Colorfastness to Light	Rating 5.0 = No Change (AATCC 16) (ASTM E648) Class 1 Average
Critical Radiant Flux	CRF 0.48/cm <sup>2</sup> or higher

TC4750 SERIES



TC4751 / TC4753



TC4752 / TC4753



TC4752



TC4751



TC4752

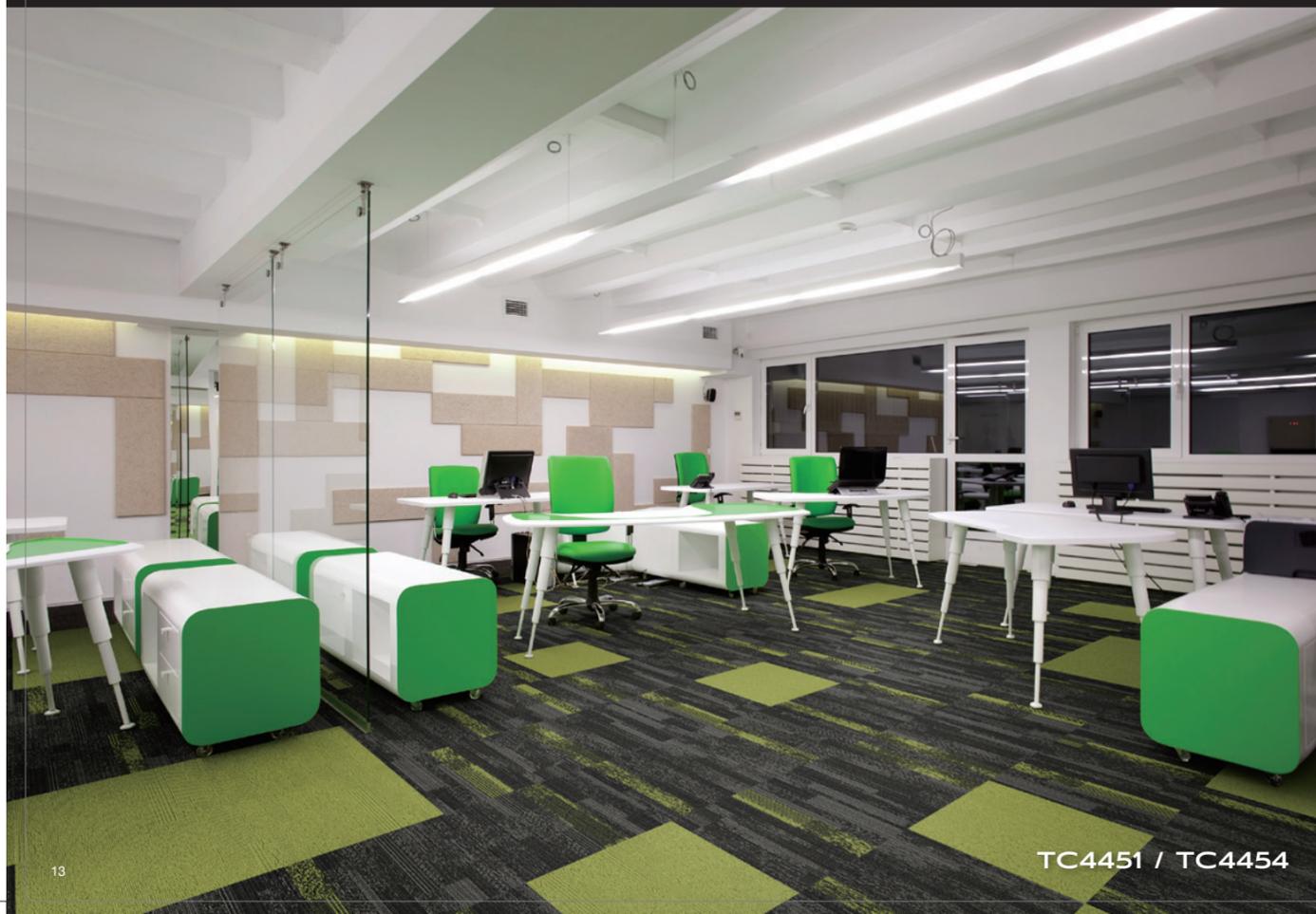


TC4753

Specifications

Yarn	Solution Dyed Nylon 6(Aquafil Econyl)
Machine Gauge	1/10 Gauge
Base Fabric	Nonwoven Polyester
Backing	PVC + Glass Fiber
Size	500mm×500mm
Overall Thickness	7mm
Pile Height	H 5.0mm/L 2.0mm (high and low loop)
Packing	20pcs/box = 5m <sup>2</sup> /box
Smoke Density	(ASTM E662) Less than 450
Antistatic	Less than 1.0kv (JIS-L4406 STROLL 23°C degree 25% R.H.)
Electrostatic Propensity	Maximum Average 0.5kv (AATCC 134)
Colorfastness to Light	Rating 5.0 = No Change (AATCC 16) (ASTM E648) Class 1 Average
Critical Radiant Flux	CRF 0.48/cm <sup>2</sup> or higher

TC4450 SERIES



**ECONYL®**  
ENDLESS POSSIBILITIES

**Specifications**

Yarn	Solution Dyed Nylon 6(Aquafil Econyl)
Machine Gauge	1/10 Gauge
Base Fabric	Nonwoven Polyester
Backing	PVC + Glass Fiber
Size	500mm×500mm
Overall Thickness	7mm
Pile Height	H 4.0mm/L 2.0mm (high and low loop)
Packing	20pcs/box = 5m <sup>2</sup> /box
Smoke Density	(ASTM E662) Less than 450
Antistatic	Less than 1.0kv (JIS-L4406 STROLL 23°C degree 25% R.H.)
Electrostatic Propensity	Maximum Average 0.5kv (AATCC 134)
Colorfastness to Light	Rating 5.0 = No Change (AATCC 16) (ASTM E648) Class 1 Average
Critical Radiant Flux	CRF 0.48/cm <sup>2</sup> or higher

# Project reference



TC4352 / TC4353



TC4302



TC4452 / TC4453



TC4302

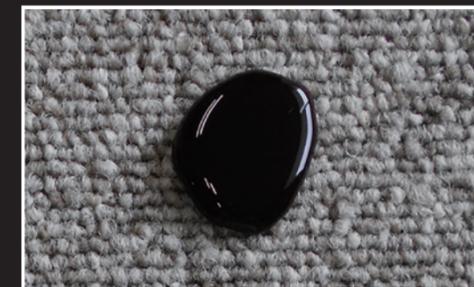


## Super Soil&Stain Guard (SSG)

- Surface coated with fluorine resin and nano emulsion agent
- Resists stains and soiling
- Excellent water and oil repellence



Carpet Tile without SSG



Carpet Tile with SSG

### Installation methods



DIRECTIONAL



QUARTER TURN



BRICK



ASHLAR



F☆☆☆☆ F-Four Star certifies that the products pass the most severely regulated value of a diffused formaldehyde amount.

# About Japan Carpet Co., Ltd.

Japan Carpet Co., Ltd. (JCC) established in 1854 in Osaka is a leading carpet tile manufacturer in Japan. JCC has existing manufacturing capability for tufted carpet tiles, broadloom, automotive, artificial grass at its existing manufacturing operation in Sakai city, Osaka.

We commenced the full capacity production of its new factory in Shiga, Japan on August 21, 2017

JCC has almost 17 Million square meters carpet tile production capacity annually.

Our factory will focus on "Made in Japan" mass high-speed production, premium quality and premium service for export markets where customers will enjoy extremely good value.



Head office plant (Osaka)



Shiga factory



Japan Carpet was given JIS (Japanese Industrial Standards) Mark Certification by an organization meeting the requirements of ISO/IEC17065. The mark certifies that the company's standards, quality control system and practice of quality control are satisfactory to guarantee continuous production output in compliance with the JIS L 4406 (Carpet Tile's Standards).

The Singapore Green Building Product (SGBP) certification scheme is the only industry-centric scheme for green building products. It is well recognized under the Building and Construction Authority's (BCA) Green Mark Scheme, allowing certified products to accrue points towards a building project's eventual sustainability rating.



Japan Carpet is also Green Label Plus certified. It means that the company meets the strictest criteria of CRI, having eliminated 13+ different toxins from the manufacturing process. It also contributes towards points for earning credit under LEED.