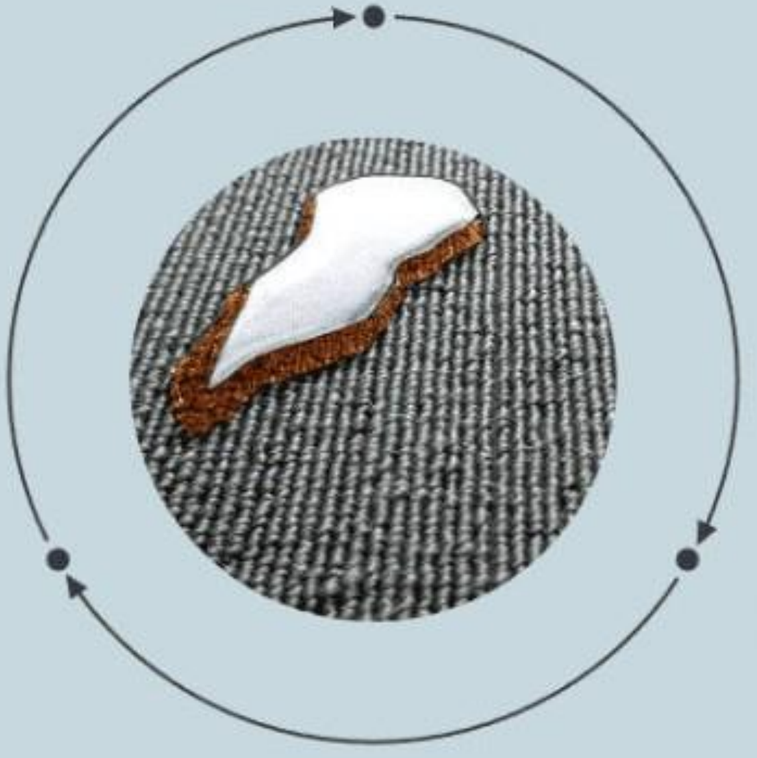
Soil & Surface Guard Technology

Surface coated with fluorine resin & nano emulsion agent



Excellent water and oil repellence

Resists stains and soiling

TOKYO

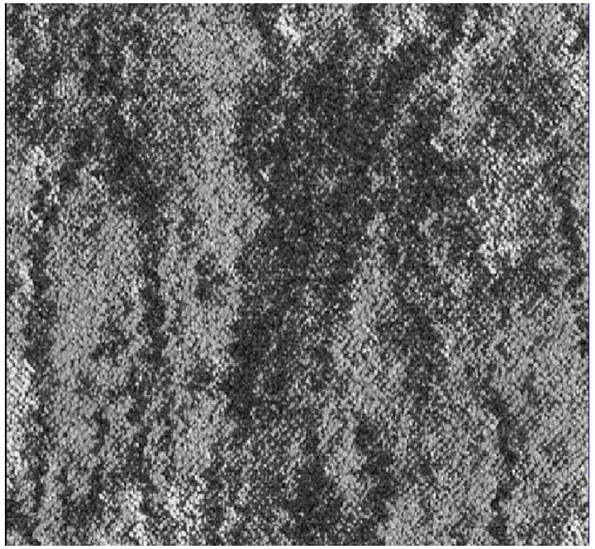
TC5200 Series

Specification Sheet

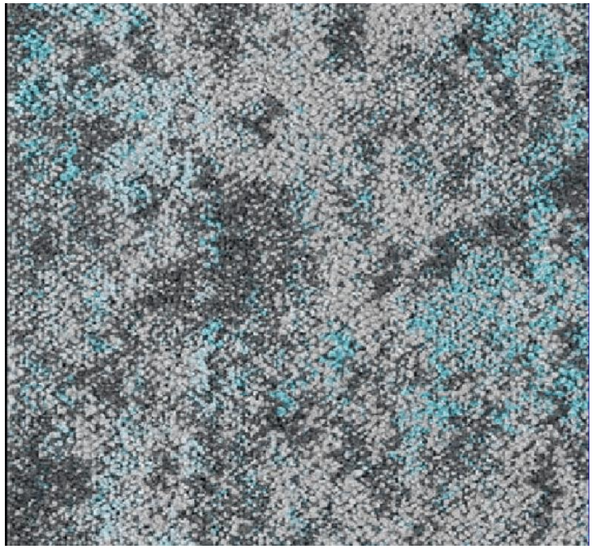
Construction	Tufted High & Low Loop
Pile/Yarn	Econyl® 100% recycled Solution Dyed Nylon 6
Base Fabric(Primary Backing)	Nonwoven Polyester (40% to 60% recycled content)
Backing	PVC + Glass Fiber
Gauge	1/10 inch
Pile Thickness	4.0/2.0mm (±0.5mm)
Total Thickness	7.5mm(±0.5mm)
Total Weight	4,680g/sqm
Size&Packing	500mm × 500mm/ 5sqm (20pcs per carton)
Smoke Density	ASTM E662 (Less than 450)
Antistatic	Less than 1.0kv (JIS-L4006 STROLL 23C.degree 25% R.H.)
Electrostatic Propensity	AATCC 134 (Maximum Average 0.5kv)
Color Fastness to Light	AATCC16 (Rating5.0 = No Change)
Critical Radiant Flux	ASTM E648 (Class 1 Average CRF0.48/㎠ or higher)
Soil/Stain Function	SSG

TC5201

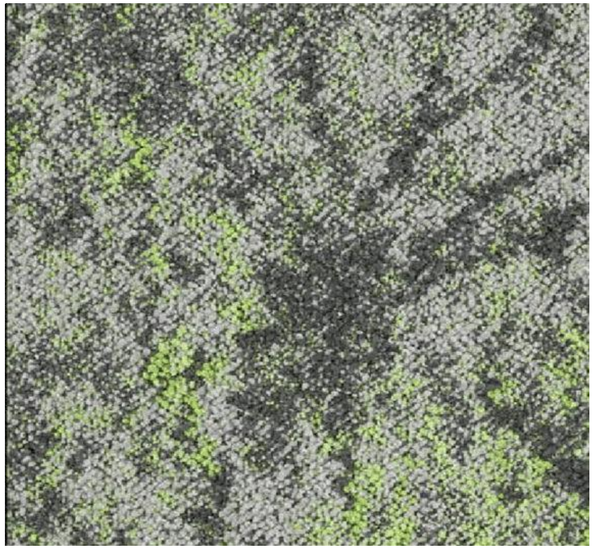
TC5202



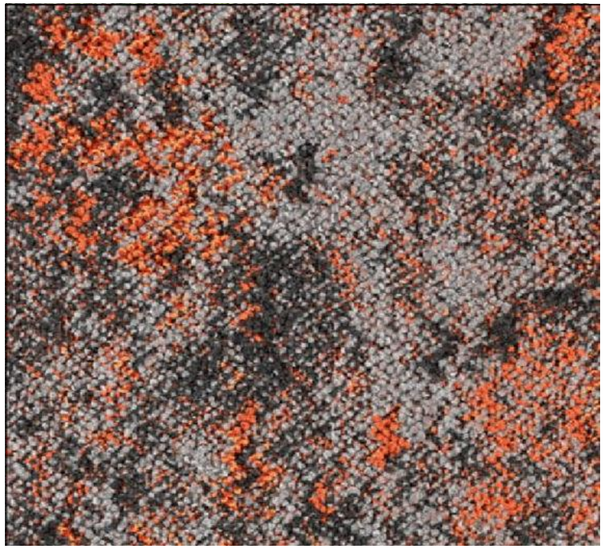
TC5203



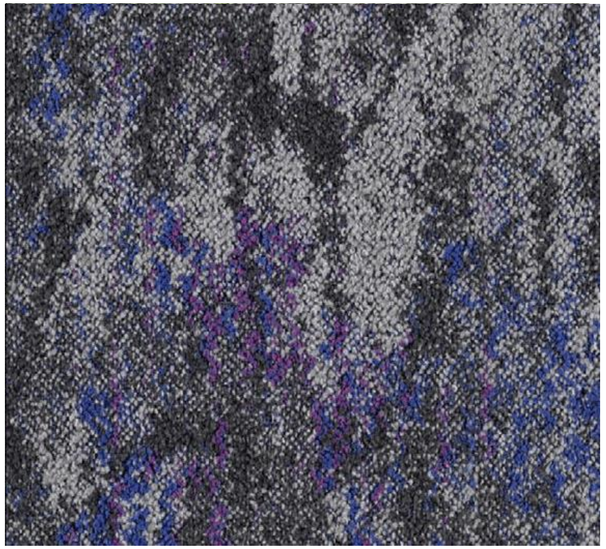
TC5204



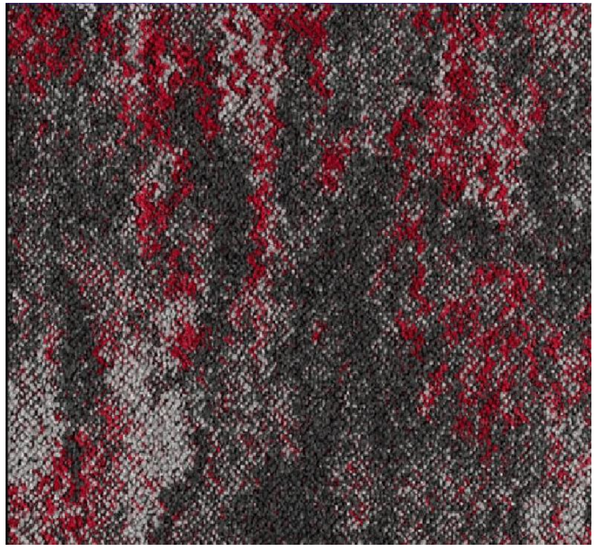
TC5205



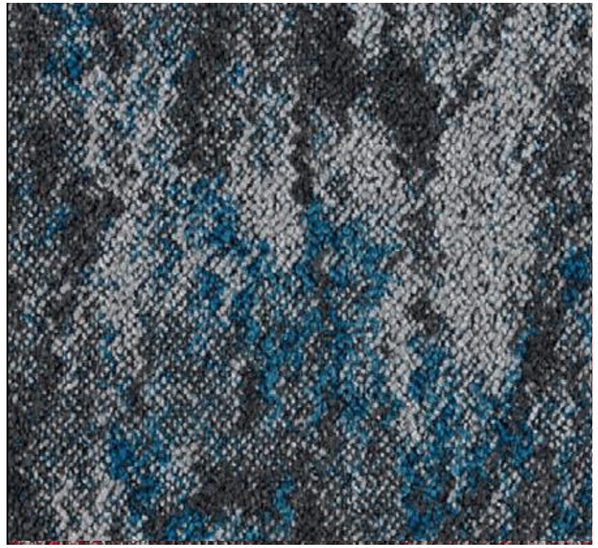
TC5206



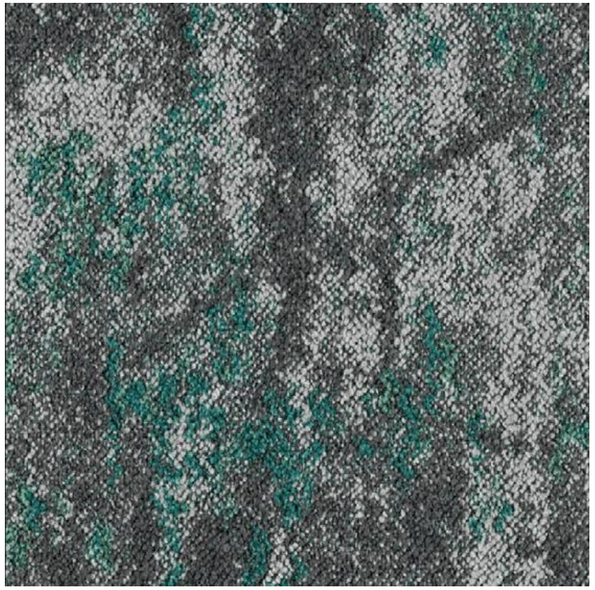
TC5207



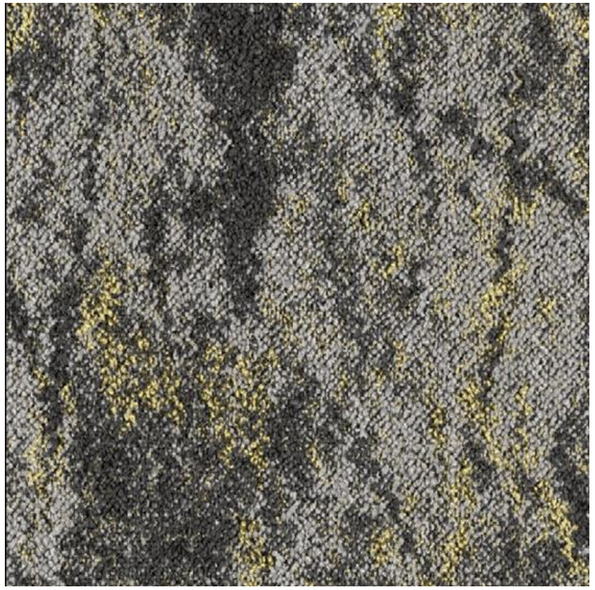
TC5208

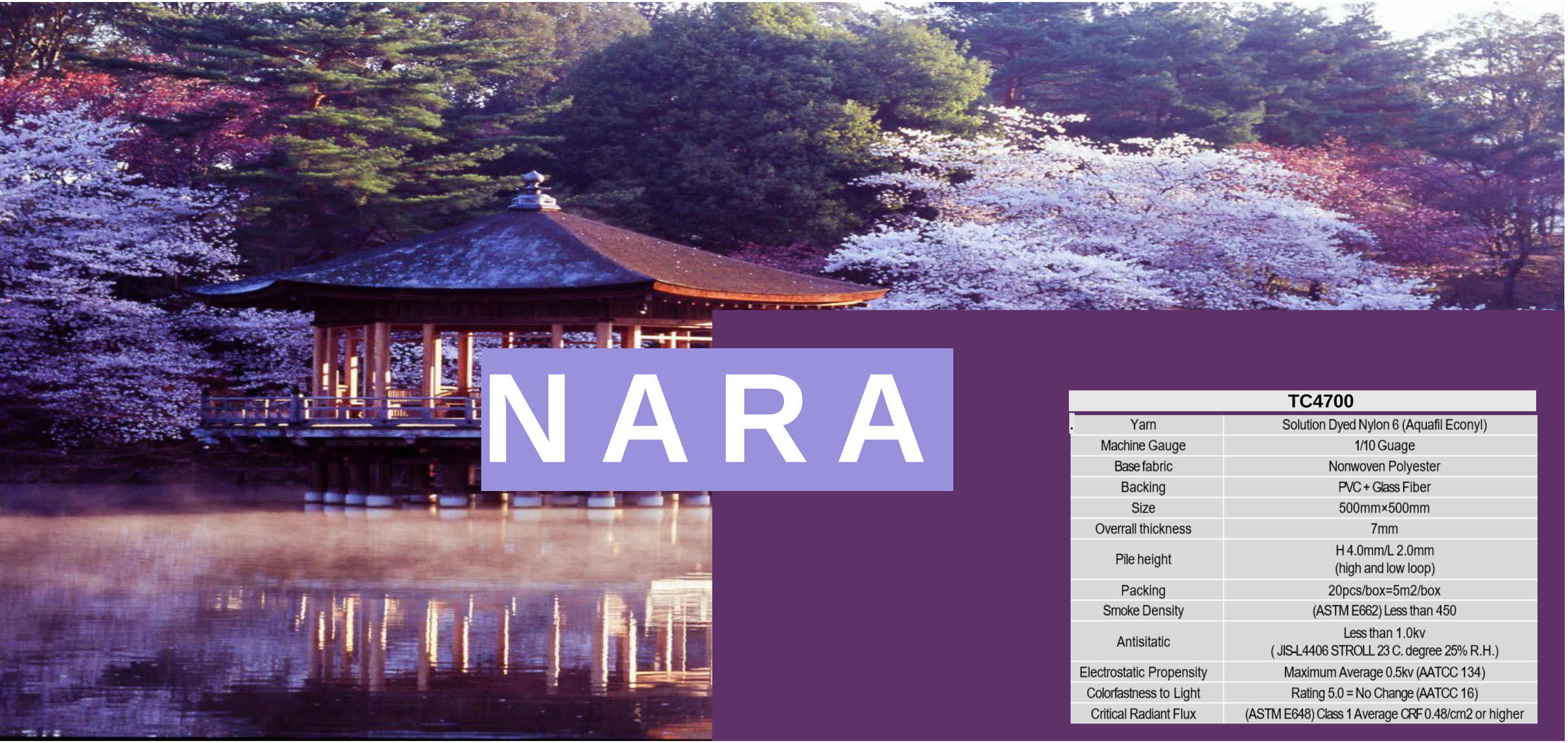


TC5209



TC5210





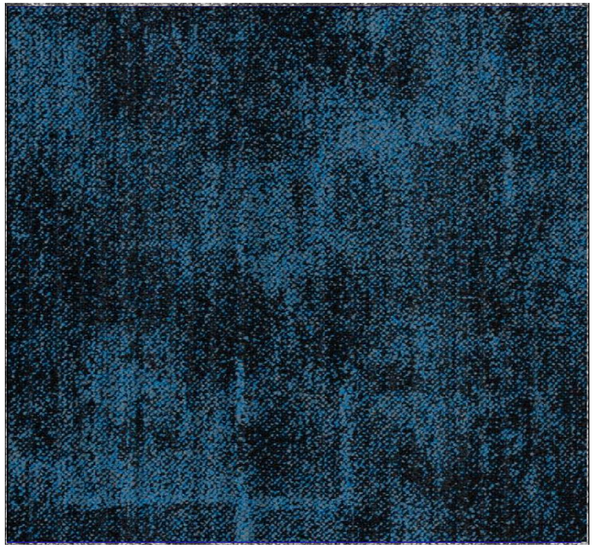
NARA

TC4700	
Yarn	Solution Dyed Nylon 6 (Aquafil Econyl)
Machine Gauge	1/10 Guage
Base fabric	Nonwoven Polyester
Backing	PVC + Glass Fiber
Size	500mm×500mm
Overrall thickness	7mm
Pile height	H 4.0mm/L 2.0mm (high and low loop)
Packing	20pcs/box=5m2/box
Smoke Density	(ASTM E662) Less than 450
Antisitatic	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/cm2 or higher

TC4701

TC4702

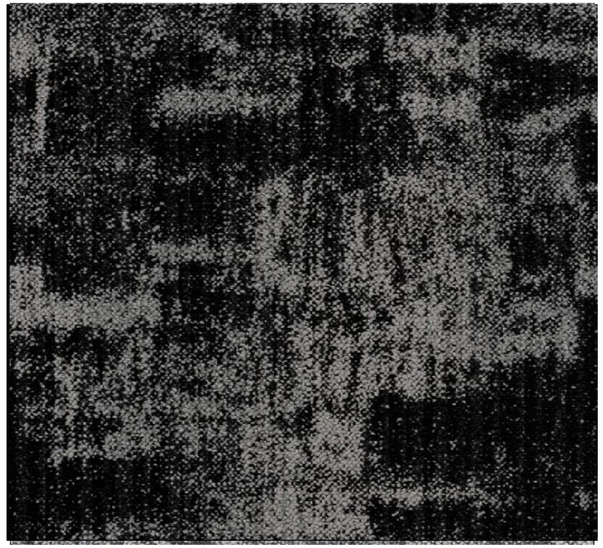
TC4703



NAGOYA

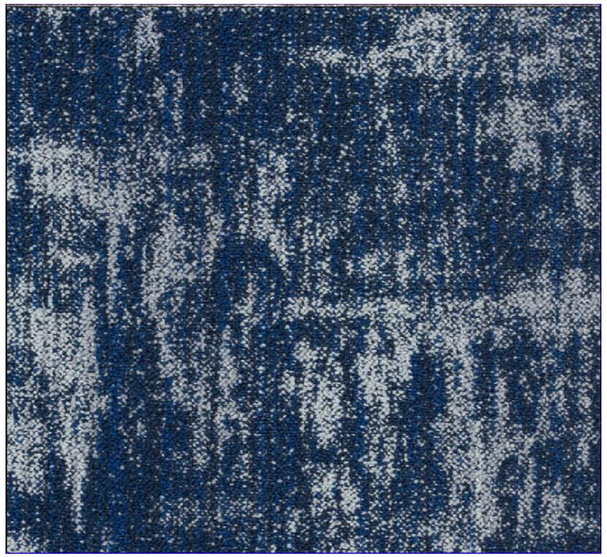
TC4750	
Yarn	Solution Dyed Nylon 6 (Aquafil Econyl)
Machine Gauge	1/10 Guage
Base fabric	Nonwoven Polyester
Backing	PVC + Glass Fiber
Size	500mm×500mm
Overrall thickness	7mm
Pile height	H 4.0mm/L 2.0mm (high and low loop)
Packing	20pcs/box=5m2/box
Smoke Density	(ASTM E662) Less than 450
Antisitatic	Less 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/cm2 or higher

TC4751



TC4752

TC4753



FUJI

TC-4000

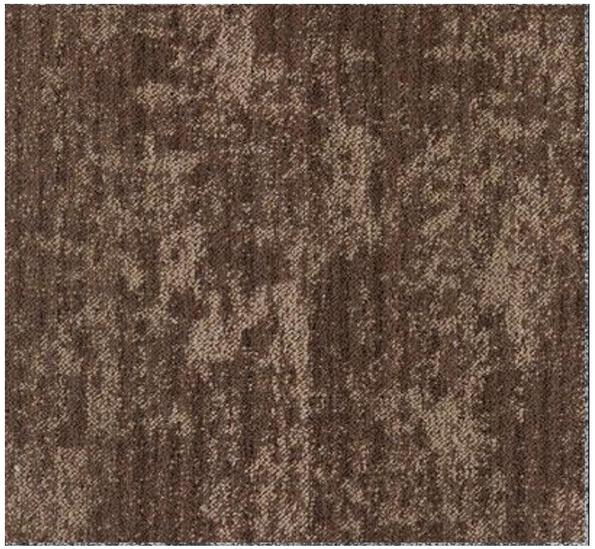
Yarn	Solution Dyed Nylon 6 (Aquafil Econyl)
Machine Gauge	1/10 Gauge
Base Fabric	Nonwoven Polyester
Backing	PVC + Glass Fiber
Size	500mm x 500mm
Overall Thickness	7mm
Pile Height	H 4.0mm/L 2.0mm
	(high and low loop)
Packing	20pcs/box = 5m2/box
Smoke Density	(ASTM E662) Less than 450
Antistatic	Less than 1.0kv
	(JIS-L4406 STROL 23 C. degree 25% R.H.)
Electostatic Perpensity	Maximum Average 0.5kv (AATCC 134)
Color Fastness to Light	Rating 5.0 = No Change (AATCC 16)
Critical Radiant Flux	(ASTM E648) Class 1 Average CRF 0.48/cm2 or higher

TC4301

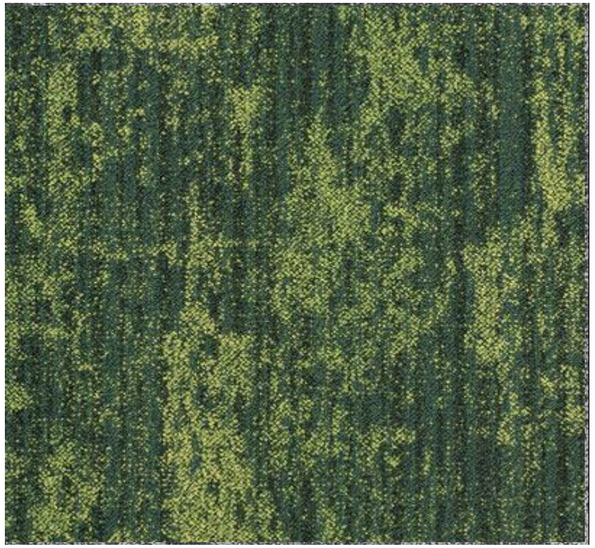
TC4302

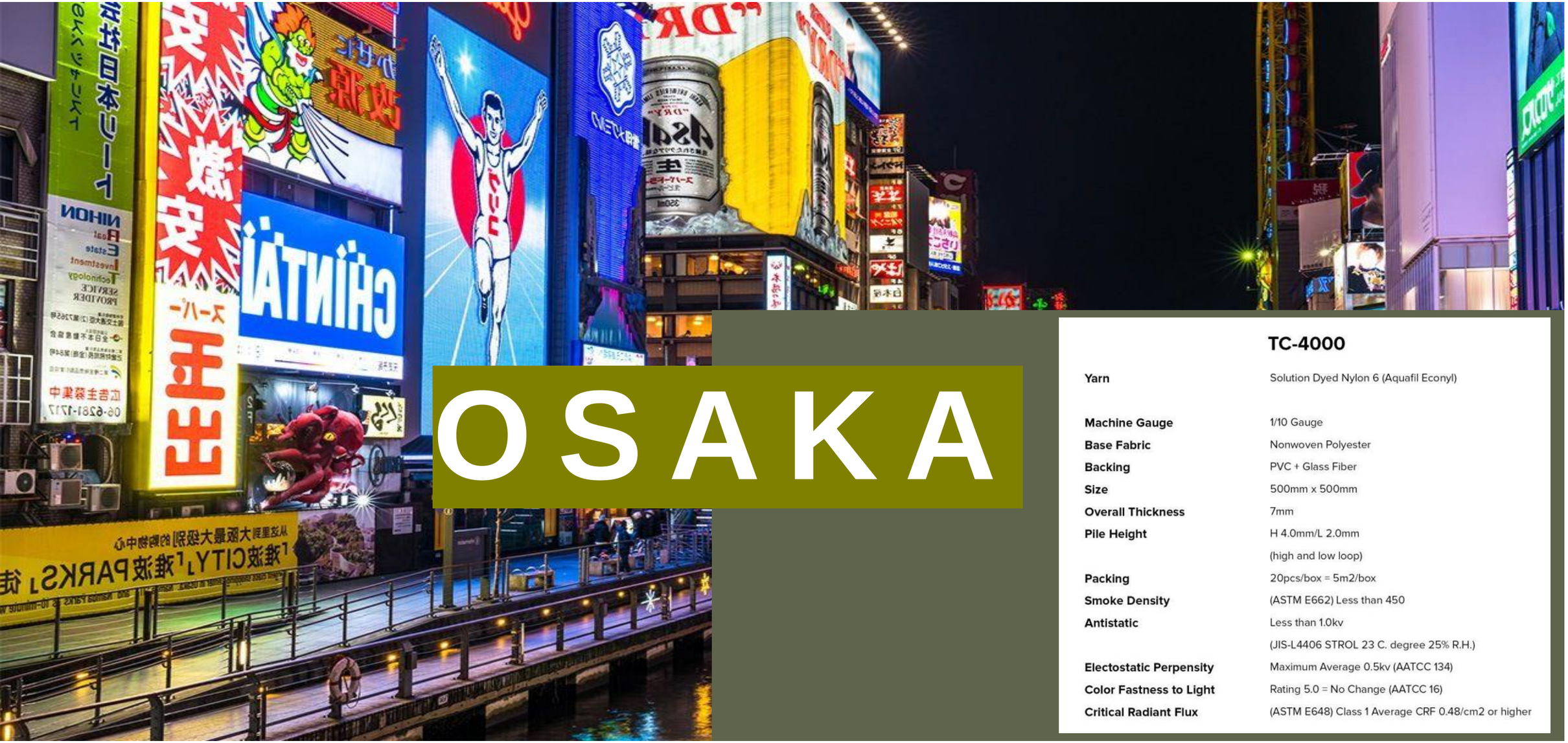
TC4303

TC4304



TC4305

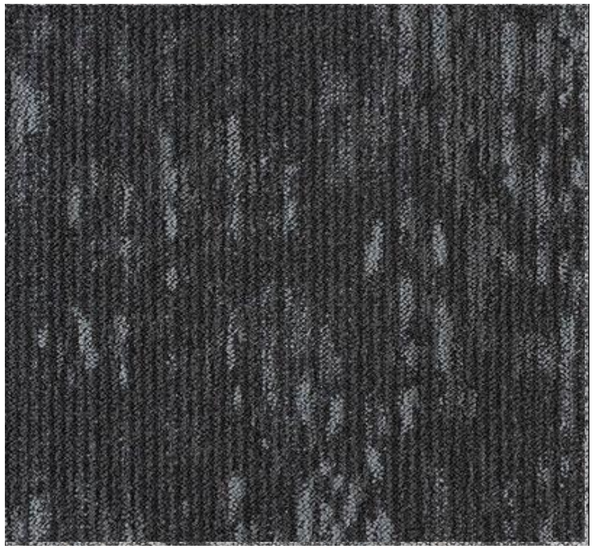




OSAKA

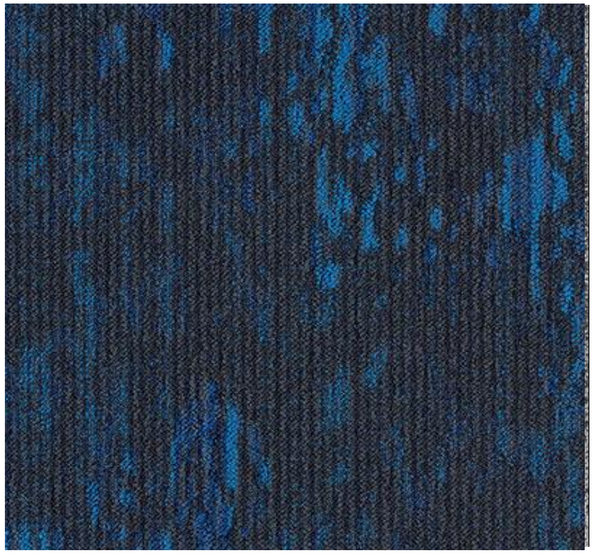
	TC-4000
Yarn	Solution Dyed Nylon 6 (Aquafil Econyl)
Machine Gauge	1/10 Gauge
Base Fabric	Nonwoven Polyester
Backing	PVC + Glass Fiber
Size	500mm x 500mm
Overall Thickness	7mm
Pile Height	H 4.0mm/L 2.0mm
	(high and low loop)
Packing	20pcs/box = 5m2/box
Smoke Density	(ASTM E662) Less than 450
Antistatic	Less than 1.0kv
	(JIS-L4406 STROL 23 C. degree 25% R.H.)
Electostatic Perpensity	Maximum Average 0.5kv (AATCC 134)
Color Fastness to Light	Rating 5.0 = No Change (AATCC 16)
Critical Radiant Flux	(ASTM E648) Class 1 Average CRF 0.48/cm2 or higher

TC4351



TC4352

TC4353



TC4354

SAMURAI

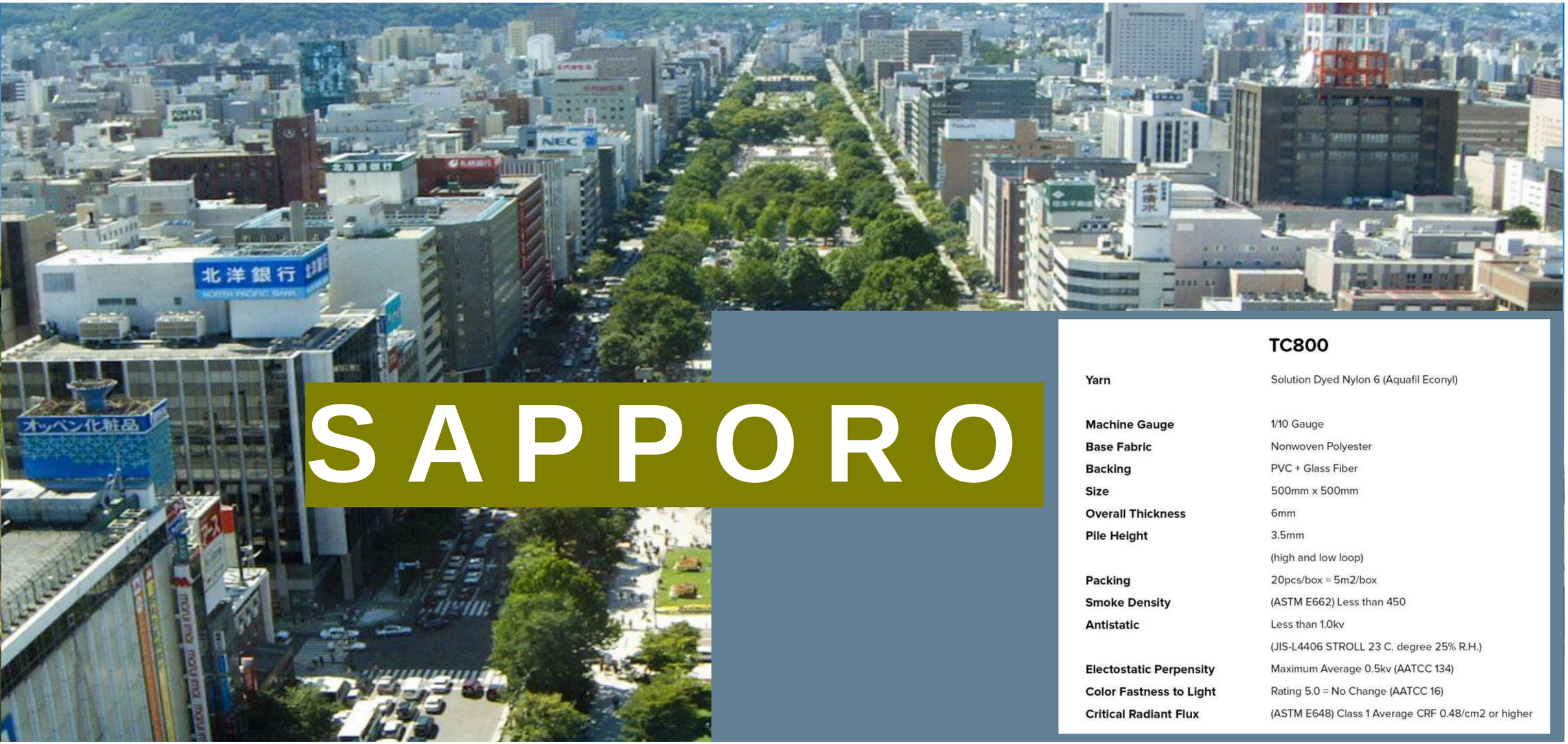
	TC800
Yarn	Solution Dyed Nylon 6 (Aquafil Econyl)
Machine Gauge	1/10 Gauge
Base Fabric	Nonwoven Polyester
Backing	PVC + Glass Fiber
Size	500mm x 500mm
Overall Thickness	6mm
Pile Height	3.5mm
	(high and low loop)
Packing	20pcs/box = 5m2/box
Smoke Density	(ASTM E662) Less than 450
Antistatic	Less than 1.0kv
	(JIS-L4406 STROLL 23 C. degree 25% R.H.)
Electostatic Perpensity	Maximum Average 0.5kv (AATCC 134)
Color Fastness to Light	Rating 5.0 = No Change (AATCC 16)
Critical Radiant Flux	(ASTM E648) Class 1 Average CRF 0.48/cm2 or higher

TC881

TC882

TC883

TC884

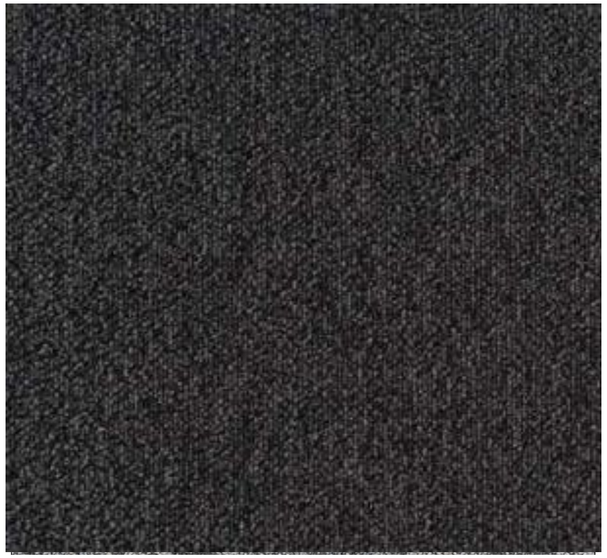


SAPPORO

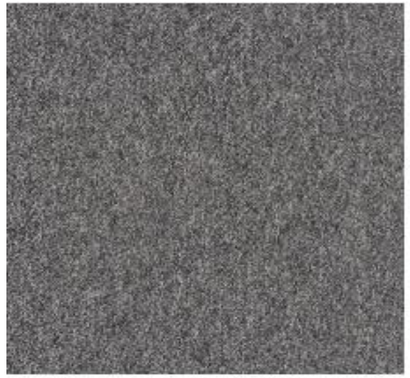
TC800

Yarn	Solution Dyed Nylon 6 (Aquafil Econyl)
Machine Gauge	1/10 Gauge
Base Fabric	Nonwoven Polyester
Backing	PVC + Glass Fiber
Size	500mm x 500mm
Overall Thickness	6mm
Pile Height	3.5mm
	(high and low loop)
Packing	20pcs/box = 5m2/box
Smoke Density	(ASTM E662) Less than 450
Antistatic	Less than 1.0kv
	(JIS-L4406 STROLL 23 C. degree 25% R.H.)
Electostatic Perpensity	Maximum Average 0.5kv (AATCC 134)
Color Fastness to Light	Rating 5.0 = No Change (AATCC 16)
Critical Radiant Flux	(ASTM E648) Class 1 Average CRF 0.48/cm2 or higher

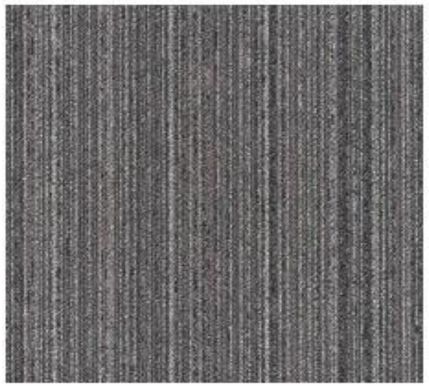
TC805



TC804



TC851



TC803

TC852

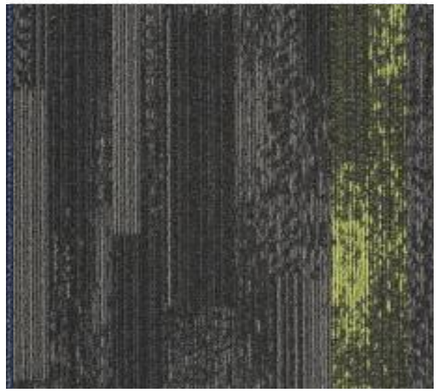
SAKURA

TC-4000

Yarn	Solution Dyed Nylon 6 (Aquafil Econyl)
Machine Gauge	1/10 Gauge
Base Fabric	Nonwoven Polyester
Backing	PVC + Glass Fiber
Size	500mm x 500mm
Overall Thickness	7mm
Pile Height	H 4.0mm/L 2.0mm
	(high and low loop)
Packing	20pcs/box = 5m2/box
Smoke Density	(ASTM E662) Less than 450
Antistatic	Less than 1.0kv
	(JIS-L4406 STROL 23 C. degree 25% R.H.)
Electostatic Perpensity	Maximum Average 0.5kv (AATCC 134)
Color Fastness to Light	Rating 5.0 = No Change (AATCC 16)
Critical Radiant Flux	(ASTM E648) Class 1 Average CRF 0.48/cm2 or higher

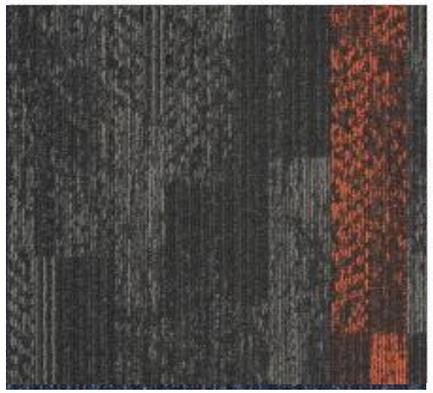
TC4454

TC4451



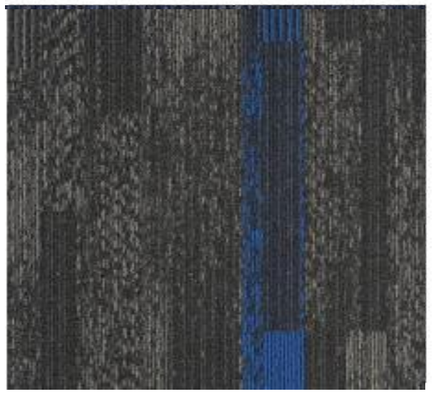
TC4455

TC4452



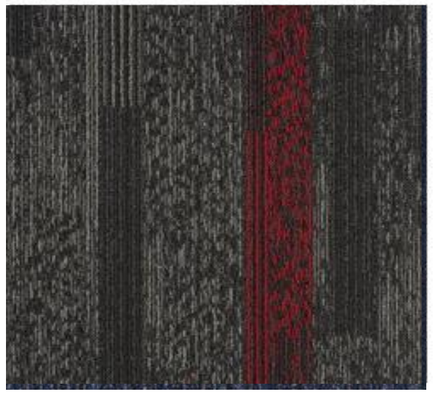
TC4456

TC4453



TC4458

TC4457

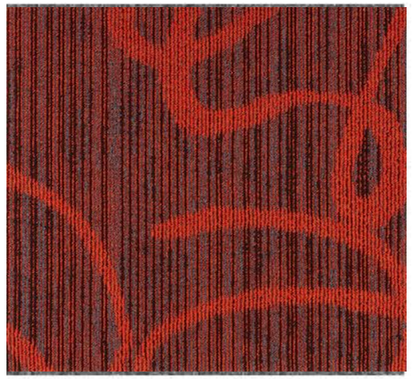


GINZA

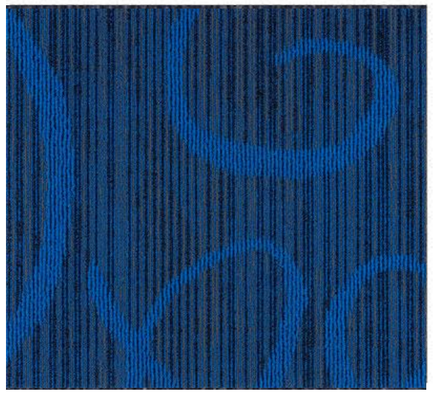
TC-4000

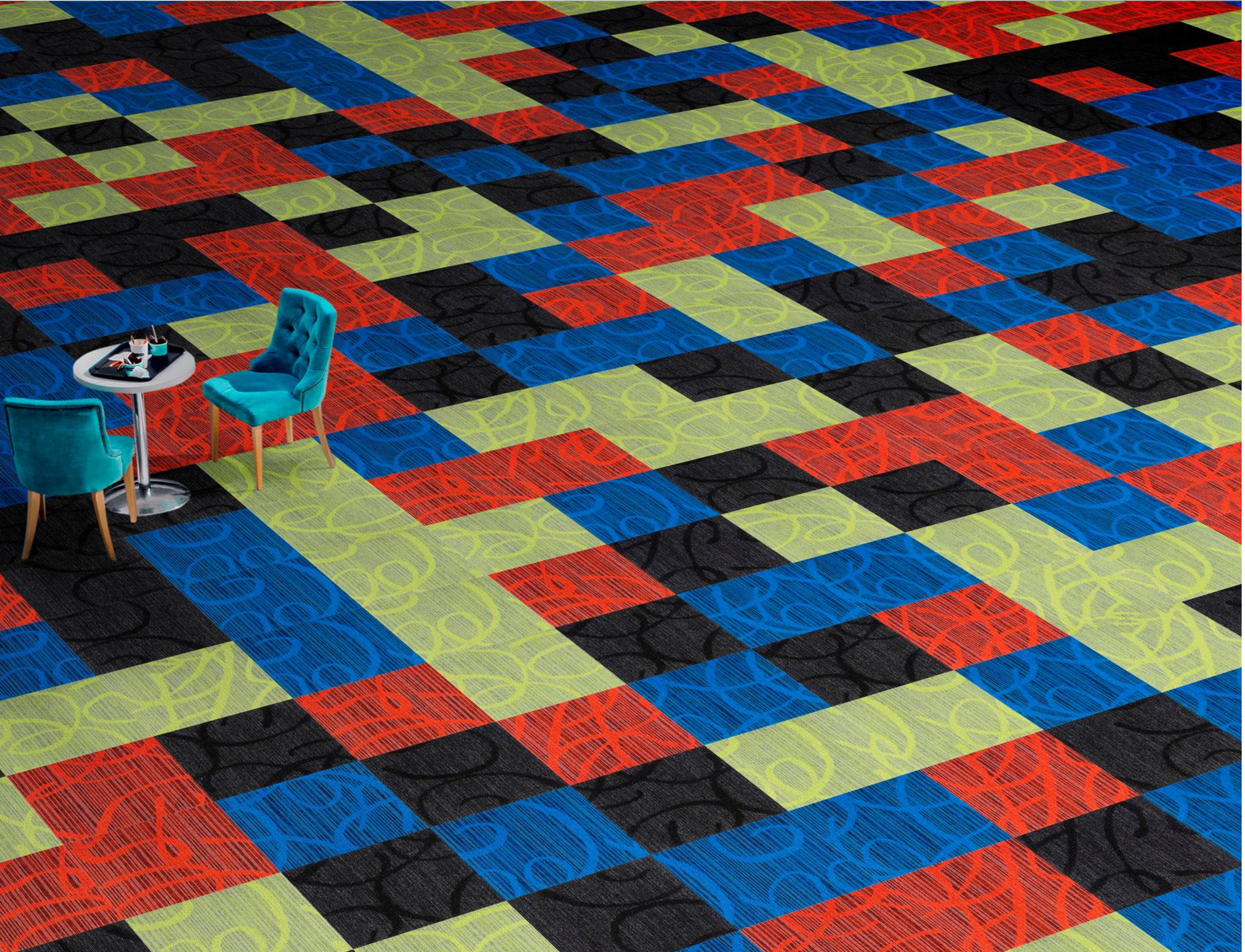
Yarn	Solution Dyed Nylon 6 (Aquafil Econyl)
Machine Gauge	1/10 Gauge
Base Fabric	Nonwoven Polyester
Backing	PVC + Glass Fiber
Size	500mm x 500mm
Overall Thickness	7mm
Pile Height	H 4.0mm/L 2.0mm
	(high and low loop)
Packing	20pcs/box = 5m2/box
Smoke Density	(ASTM E662) Less than 450
Antistatic	Less than 1.0kv
	(JIS-L4406 STROL 23 C. degree 25% R.H.)
Electostatic Perpensity	Maximum Average 0.5kv (AATCC 134)
Color Fastness to Light	Rating 5.0 = No Change (AATCC 16)
Critical Radiant Flux	(ASTM E648) Class 1 Average CRF 0.48/cm2 or higher

TC4651



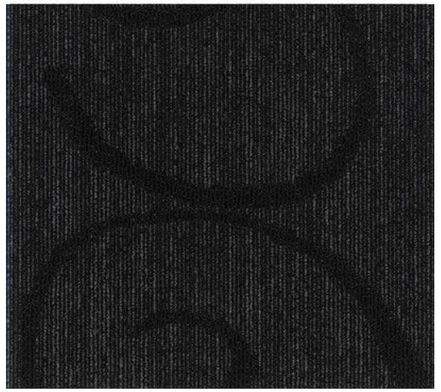
TC4652





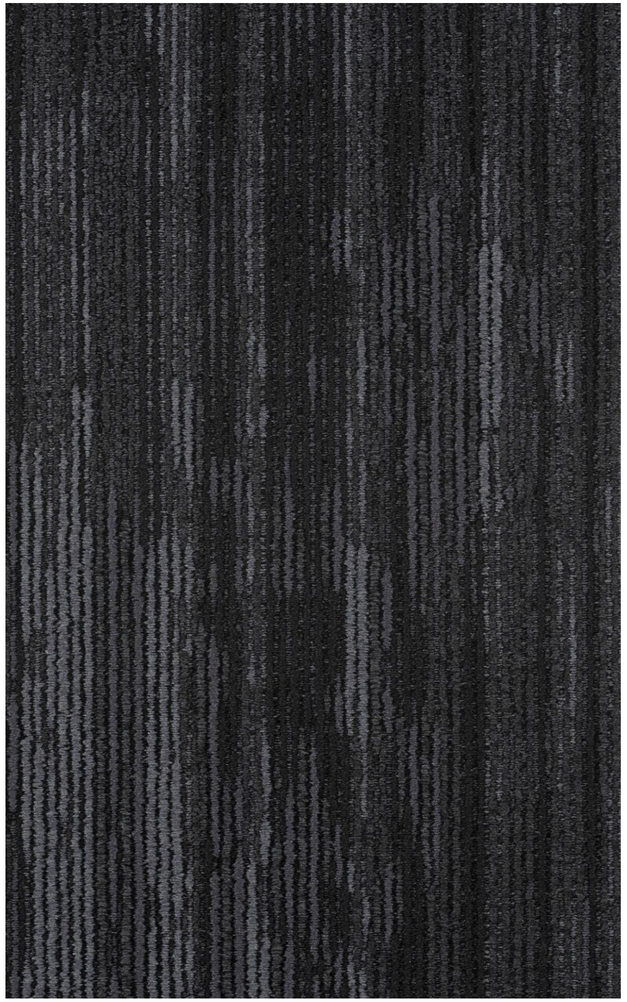
TC4653

TC4654

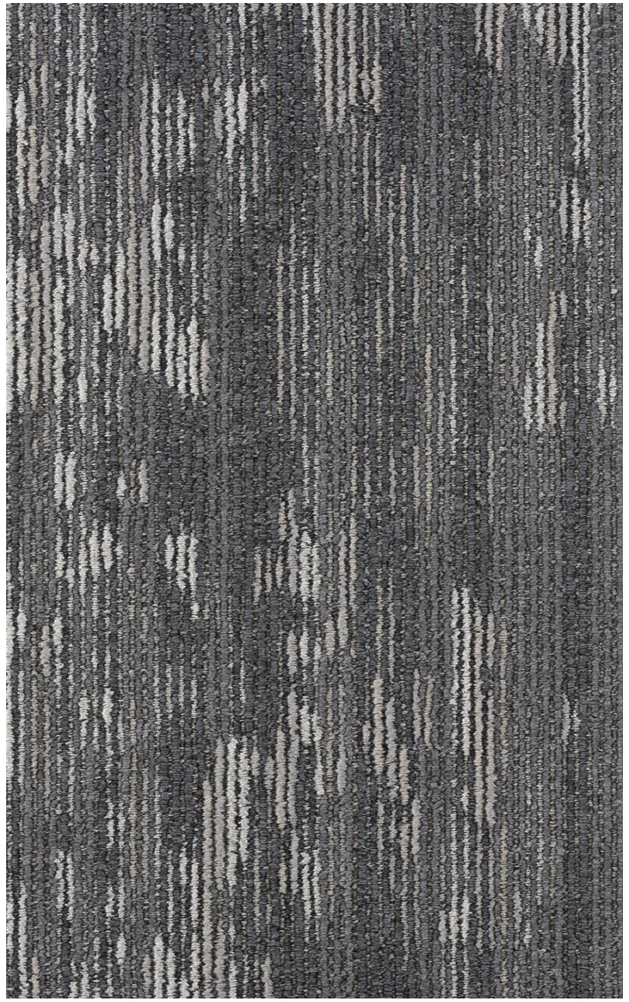


PTC4000	
Construction	Tufted High & Low Loop
Pile/Yarn	Econyl® 100% recycled Solution Dyed Nylon 6
Base Fabric(Primary Backing)	Nonwoven Polyester (40% to 60% recycled content)
Backing	PVC + Glass Fiber
Gauge	1/10 inch
Pile Thickness	4.0/2.0㎜ (±0.5mm)
Total Thickness	7.0mm(±0.5mm)
Total Weight	4,600g/m2
Size&Packing	250mm × 1000mm/ 3m2(1220piece per carton)
Smoke Density	ASTM E662 (Less than 450)
Antistatic	Less than 1.0kv (JIS-L4006 STROLL 23C.degree 25% R.H.)
Electrostatic Propensity	AATCC 134 (Maximum Average 0.5kv)
Color Fastness to Light	AATCC16 (Rating5.0=No Change)
Critical Radiant Flux	ASTM E648 (Class 1 Average CRF0.48/cm2 or higher)
Soil/Stain Function	SSG

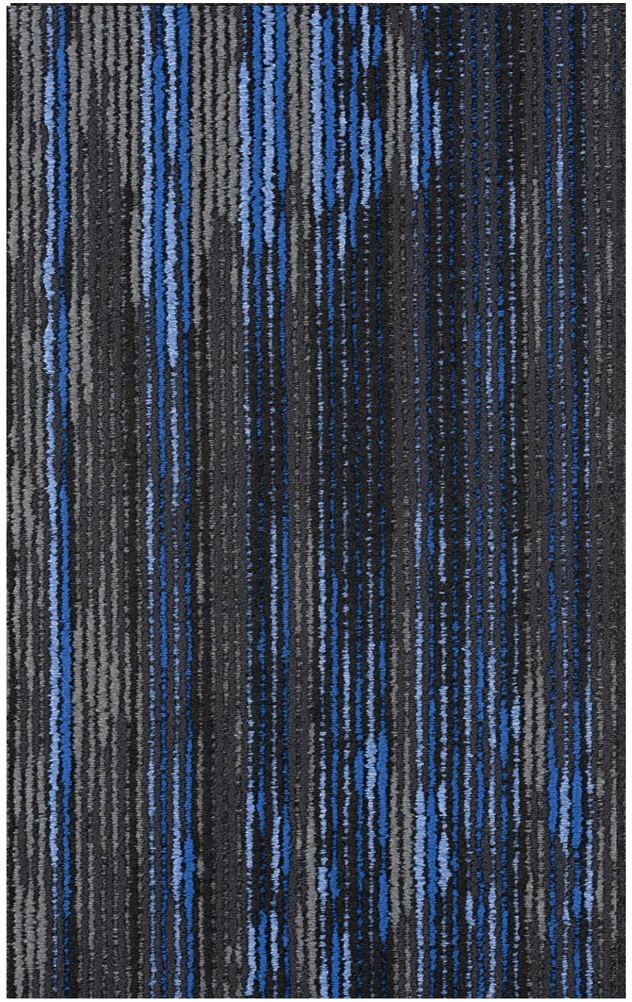
PTC4001



PTC4002



PTC4003



PTC4004

PTC4005

PTC4006

THANK YOU!!