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WINDMILL COLLECTION: SOLUTION DYED OLEFIN



Design Code: 30097 WINDMILL

: 55 lnch/140 cm Width Content : 100% Olefin : 306 g/sqm Repeat Size : 1.25x1.25 cm

: Outdoor RUB TEST: 20,500 Purpose

: 1,290 Baht/Yard Price



Design Code: 30070 ISTANBUL

Width : 55 Inch/140 cm Content : 100% Olefin Weight : 198 g/sqm

Standard : FR: NFPA 260, ANTI-BACTERIAL: JIS L 1902

: Outdoor RUB TEST: 18,000 Purpose

Care

: 790 Baht/Yard Price Design Code: 30071 GALATA



Width : 55 Inch/140 cm Content : 100% Olefin Weight : 234 g/sqm

Standard : FR: NFPA 260, ANTI-BACTERIAL: JIS L 1902 : Outdoor RUB TEST: 20,000

Care

: 890 Baht/Yard Price

Purpose



Design Code: 30072 TOPKAPI Width : 55 Inch/140 cm

Content : 100% Olefin Weight : 343 g/sqm

Standard : FR: NFPA 260, ANTI-BACTERIAL: JIS L 1902

: Outdoor RUB TEST: 50,000 Purpose

Care

: 1,190 Baht/Yard Price

Design Code: 30073 BOSPHORUS

Width : 55 lnch/140 cm Content : 100% Olefin

Weight : 200 g/sqm, Repeat: 12X0 cm Standard : FR: NFPA 260, ANTI-BACTERIAL: JIS L 1902

: Outdoor RUB TEST: 50,500 Purpose

: 890 Baht/Yard Price



WINDMILL COLLECTION: SOLUTION DYED OLEFIN



10725 SUNNY

Design Code : 10725 SUNNY

Width : 59 inch/150 cm

Content : 100% Solution Dyed Olefin

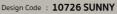
Weight : 190 g/sqm

Standard : -

Purpose : Outdoor RUB TEST: 20,000

Care : MA O A O A EU

Price : 750 Baht/Yard



Width : 59 inch/150 cm

Content : 100% Solution Dyed Olefin

Weight : 190 g/sqmRepeat Size : $10.5 \times 0 \text{ cm}$

Purpose : Outdoor RUB TEST: 20,000

Care : ₩ △ □ △ ※ Èù

Price : 790 Baht/Yard

Design Code : 10727 SUNNY

Width : 59 inch/150 cm
Content : 100% Solution Dyed Olefin

Weight : 190 g/sqm

Repeat Size : -

Purpose : Outdoor RUB TEST: 20,000

Care : ₩ △ □ △ ※ Èù

Price : 790 Baht/Yard

Design Code : **10728 SUNNY**Width : 59 inch/150 cm

Content : 100% Solution Dyed Olefin

Weight : 190 g/sqm

Repeat Size : -

Purpose : Outdoor RUB TEST: 20,000

Care : Marca A Dalla A

Price : 790 Baht/Yard



10726 SUNNY



10727 SUNNY



10728 SUNNY

WINDMILL COLLECTION: SOLUTION DYED POLYESTER + TPU BACKING



Design Code: 30087 LAKE COMO

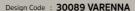
: 59 Inch/150 cm, TPU Backing Width Content : 100% Solution Dyed Polyester

: 260 g/sqm Weight

: FR: BS EN 1021-1, CA TB 117 Standard

: Outdoor RUB TEST: 100,000 Purpose · WADAX | W-W

: 590 Baht/Yard Price



Width : 59 Inch/150 cm, TPU Backing Content : 100% Solution Dyed Polyester

: 250 g/sqm Weight

Standard : FR: BS EN 1021-1, CA TB 117 : Outdoor RUB TEST: 100,000 Purpose

Care

: 590 Baht/Yard Price

Design Code: 30091 LOMBARDY

: 55 Inch/140 cm, TPU Backing Width Content : 100% Solution Dyed Polyester : 260 g/sqm, Repeat: 0x20 cm Weight : FR: BS EN 1021-1, CA TB 117 Standard : Outdoor RUB TEST: 100,000 Purpose

: 890 Baht/Yard Price

Care





WINDMILL COLLECTION: ACRYLIC FIBER DYED



30006 ALEBESCO

Design Code : 30006 ALFRESCO

Width : 63 Inch/160 cm

Content : 100% Acrylic Fiber Dyed

Weight : 190 g/sqm

Standard : FR: BS 5852-1, Water & Oil Repellent
Purpose : Outdoor RUB TEST: 25,000

Design Code: 30007 PLAYGROUND

Width : 63 Inch/160 cm

Content : 100% Acrylic Fiber Dyed
Weight : 190 g/sqm, Repeat: 9.8X0 cm
Standard : FR: BS 5852-1, Water & Oil Repellent
Purpose : Outdoor RUB TEST: 25,000

Price : 1,180 Baht/Yard



30007 PLAYGROUND

WINDMILL COLLECTION: SOLUTION DYED **OLEFIN + MEMBRANE BACKING**



30035 CRUISES

Design Code : **30035 CRUISES**Width : 55 Inch/140 cm
Content : 100% Olefin

Weight : 367 g/sqm
Standard : FR: NFPA 260, ANTI-BACTERIAL:JIS L 1902

Purpose : Outdoor RUB TEST: 20,000

Care : ※◎※ | 🎌 🌤 🗀 ≡ 😚 🏶 🛍

Care : ※◎※◎ | 號 ∰
Price : 1,190 Baht/Yard

Design Code: 30097 WINDMILL

Width : 55 Inch/140 cm Content : 100% Olefin

Weight : 306 g/sqm

Repeat Size : 1.25x1.25 cm

Purpose : Outdoor RUB TEST: 20,500

Care : Mark On the Company of the Company of

Price : 1,290 Baht/Yard

Design Code: 30097 WINDMILL

Width : 55 Inch/140 cm
Content : 100% Olefin

Weight : 306 g/sqm

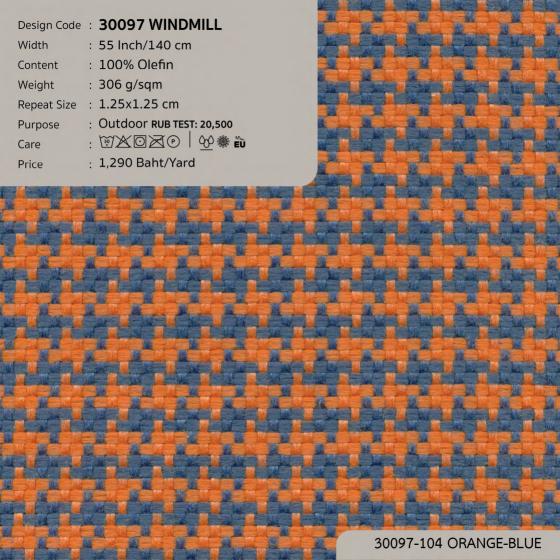
Repeat Size : 1.25x1.25 cm

Purpose : Outdoor RUB TEST: 20,500

Care : MODE OF OUTDOOR

Price : 1,290 Baht/Yard

Design Code: 30097 WINDMILL Width : 55 lnch/140 cm : 100% Olefin Content : 306 g/sqm Weight : 1.25x1.25 cm Repeat Size : Outdoor RUB TEST: 20,500 Purpose Care : 1,290 Baht/Yard Price 30097-103 LIGHT BLUE-BLUE



Olefin solution Dyed

30070 ISTANBUL, 30071 GALATA, 30072 TOPKAPI, 30073 BOSPHORUS

Abrasion Resistance

• EN ISO 12947-2:1998 30070: 18,000 cycles 30071: 20,000 cycles

30071: 20,000 cycles 30072: 50,000 cycles 30073: 50,500 cycles

Anti-Bacterial

• JIS L 1902 Reduction 99% Effective

Colour Fastness to Light

• BS EN 105-B02:1994 7/8 (max 8)

Colour Fastness to Rubbing

• BS EN 105-X12:2001 Dry 4-5 (max 5), Wet 4-5 (max 5)

Colour Fastness to UV

• ASTM G154 4/5 (max 5)

Flammabilitu

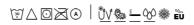
• NFPA 260, CAL 117 PASS

Pilling Resistance (Martindale)

• EN ISO 12945-2:2000 4 (max 5)

Water Repellency (Spray Test)

• BS EN ISO 4920 4/5 (max 5)



OEKO-TEX®
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STANDARD 100























Polyester solution Byed

30087 LAKE COMO, 30088 LENNO, 30089 VARENNA, 30090 BELLAGIO, 30091 LOMBARDY

Abrasion Resistance

• ASTM D4157 100,000 double rubs

Colour Fastness to Light

• AATCC16-3-2014: Xenon-Arc Lamp After 1500H @ 4

• BS EN 105-B02 7/8 (max 8)

Colour Fastness to Artificial Weathering

• BS EN ISO 105-B04 7/8 (max 8)

Colour Fastness to Chlorinated Water

• BS EN ISO 105-E03 4/5 (max 5)

Colour Fastness to Rubbing

• BS EN 105-X12 Dry 4-5 (max 5), Wet 4-5 (max 5)

Colour Fastness to Water

• BS EN ISO 105-E01 4/5 (max 5)

Flammability

• BS EN 1021-1 PASS
• CA TB 117 PASS

NFPA 260A/UFAC Class 1
 PASS

Ultra Violet Transmission/UPF

• AATCC 183-2014 UPF 50+

Water Repellency (Spray Test)

• AATCC 22-2005 90















Design Code: 30089 VARENNA

Width : 59 Inch/150 cm, TPU Backing

Content : 100% Solution Dyed Polyester

Weight : 250 g/sqm

Standard : FR: BS EN 1021-1, CA TB 117

Purpose : Outdoor RUB TEST: 100,000

Price : 590 Baht/Yard









30089-101 BLUE

Design Code: 30091 LOMBARDY : 55 Inch/140 cm, TPU Backing Width : 100% Solution Dyed Polyester Content : 260 g/sqm, Repeat: 0x20 cm Weight : FR: BS EN 1021-1, CA TB 117 Standard : Outdoor RUB TEST: 100,000 Purpose Care : 890 Baht/Yard Price 30091-101 BROWN 30091-102 YELLOW GREEN 30091-103 BLUE GREEN 30091-104 BLUE GREY



30035 CRUISES

Abrasion Resistance

• EN ISO 12947-2:1998 20,000 cycles

Anti-Bacterial

• JIS L 1902 Reduction 99% Effective

Colour Fastness to Light

• BS EN 105-B02:1994 7/8 (max 8)

Colour Fastness to Rubbing

• BS EN 105-X12:2001 4/5 (max 5)

Colour Fastness to UV

• ASTM G154 4/5 (max 5)

Flammability

NFPA 260
 CAL 117
 BS 5852 Soure 0
 EN ISO 1021-1
 PASS
 Pilling Resistance
 4 (max 5)

Water Repellency (Spray Test)

• BS EN ISO 4920 4/5 (max 5)











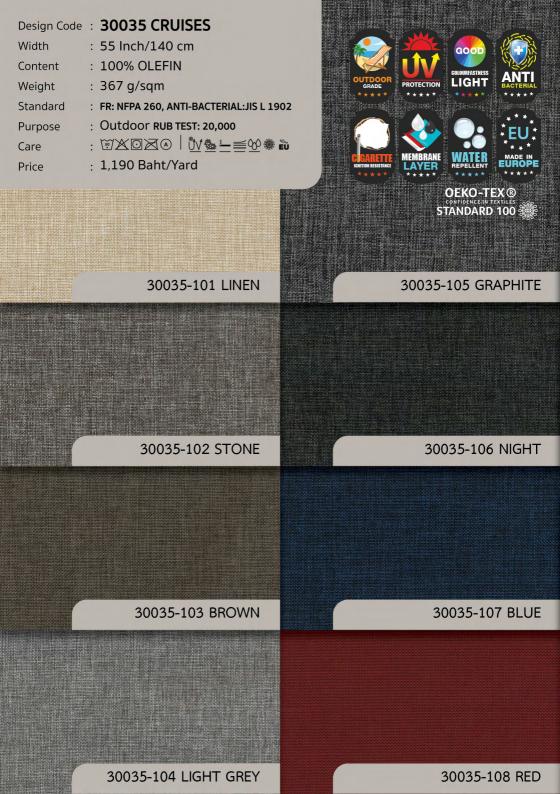












Solution Dyed

10725 SUNNY, 10726 SUNNY, 10727 SUNNY, 10728 SUNNY

Abrasion Resistance

• UNE EN ISO 12947-2 20,000 cycles

Colour Fastness to Chlorinated Water

• UNE EN ISO 105-E03:1997 5 (max 5)

Colour Fastness to Light

• UNE EN ISO 105-B02:2014 7/8 (max 8) • AATCC 16.3 4/5 (max 5)

Colour Fastness to Rubbing

• UNE EN ISO 105-X12:1996 4-5 (max 5)

Dimensional Stability to Washing

• UNE EN 25077:1996 Weft -0.4%, Warp -0.3%

Pilling Resistance (Martindale)

• UNE EN ISO 12945-2 5 (max 5)

Water Repellency (Spray Test)

• UNE EN ISO 24920 5 (max 5)

Finishing (Water Repellent) Teflon®





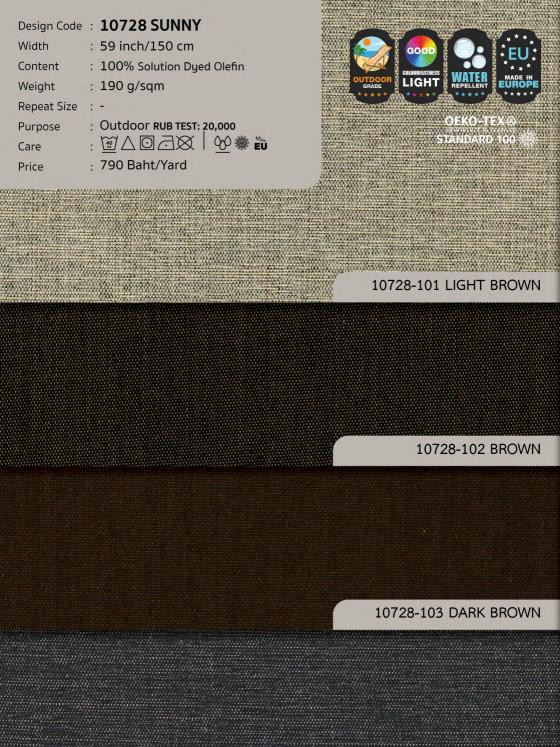












10728-104 BLACK





Acrylic 100% Fiber Dyed

30006 ALFRESCO & 30007 PLAYGROUND

Abrasion Resistance | DIN EN ISO 12947-2 25,000 cycles

Colour Fastness to Chlorinated Water

4/5 (max 5)

Colour Fastness to Light | ISO 105-B02 6-7/8 (max 8)

Colour Fastness to Perspiration

DIN EN ISO 105-E03

• BS EN ISO 105-E04:2009 PH 5.5 Acid, PH 8 Alkaline: 4-5

Colour Fastness to Rubbing

• ISO 105-X12:2003 5 (max 5)

Colour Fastness to Washing

• ISO 105-C06:2010 5 (max 5)

Colour Fastness to Sea Water

• DIN EN ISO 105-E02 5 (max 5)

Flammability | BS 5852-1, BS 7176 Low Hazard Pass

Oil Repellency (Teflon®)

• ISO 14419, AATCC 118:2007 6 (max 8)

Pilling Resistance (Martindale)

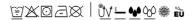
• ISO 12945-2:2001 4/5 (max 5)

Ultra Violet Transmission/UPF

AS/NZS 4399/1996 UV40 Standard 801

Water Repellency (Teflon®)

• ISO 4920:2012 4 (max 5)



















Design Code: 30006 ALFRESCO Width : 63 Inch/160 cm GOOL : 100% Acrylic Fiber Dyed Content : 190 g/sqm Weight : FR: BS 5852-1, Water & Oil Repellent Standard : Outdoor RUB TEST: 25,000 Purpose Care Price : 1,180 Baht/Yard **OEKO-TEX®** STANDARD 100 30006-106 PERSIMMON 30006-101 WHITE 30006-111 DARK GREY 30006-102 CREAMY 30006-107 REDBERRY 30006-112 CHESTNUT 30006-108 TOMATO 30006-103 BISCUIT 30006-113 OCEAN 30006-104 BREAD 30006-109 OPAL GREY 30006-114 TURQUOISE 30006-105 BANANA 30006-110 STONE 30006-115 JET BLACK





พ้าคุณภาพระดับ สามารถใช้ ภายนอกอาคารได้



เนื้อพ้ามีคุณสมบัติคงทนต่อ แสงยูวีได้มากกว่า พ้าบุเฟอร์นิเจอร์ปกติ



ี่ พ้ามีคุณสมบัติ คงทนต่อการซีดจางจากแสงได้ดี



พ้ามีคุณสมบัติพิเศษ ยับยั้งการเติบโตและม่า เชื้อแบคทีเรีย



พ้ามีคุณสมบัติกันไฟลาม ระดับการเพาไทม้ของบุทรี่



พ้ามีคุณสมบัติสะท้อนน้ำ และน้ำมัน



พ้ามีชั้นของ TPU. MEMBRANE เคลือบหลังพ้า เพื่อป้องกันสิ่งสกปรก และของเหลวซึมฟานถึงชั้นในเบาะ



พ้านำเข้าประเทศโซนยุโรป

