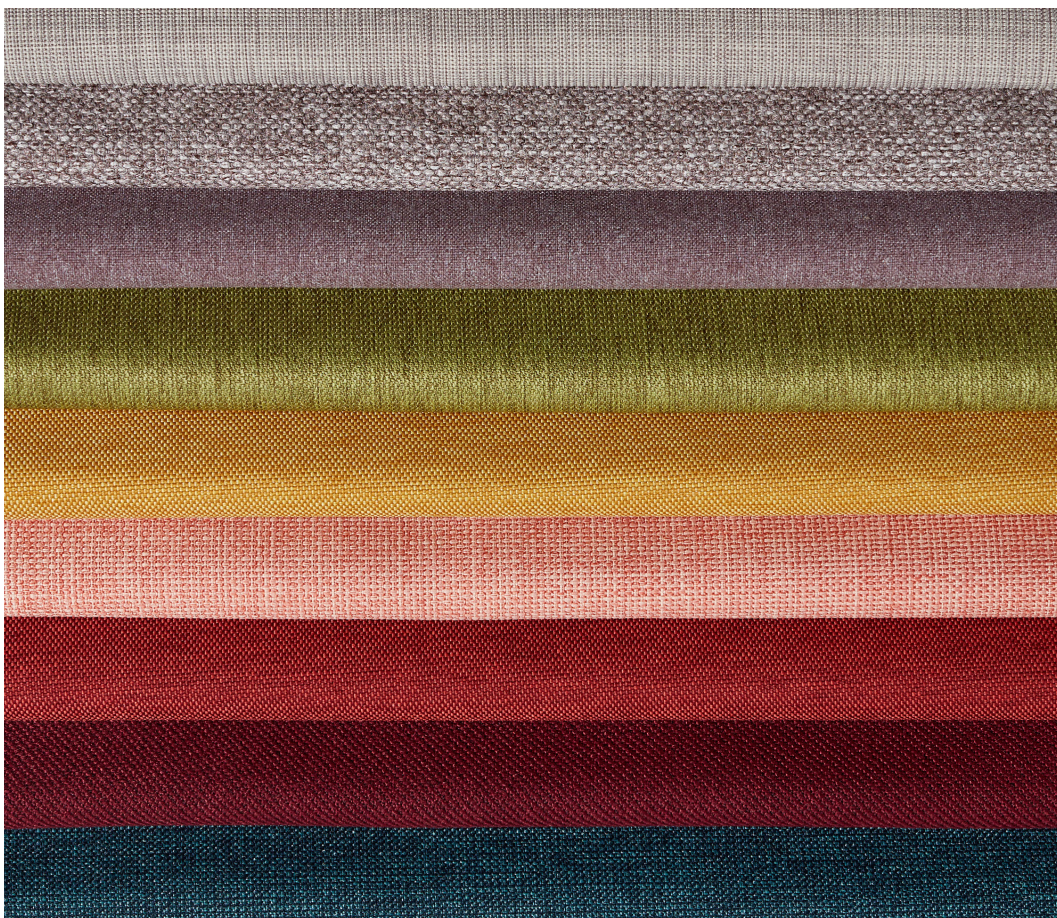# LUUM

Color Kit 2.0
By Luum

Utilizing recycled and biodegradable polyester fibers, Color Kit 2.0 is a toolkit of eight sustainable, North American made textures in a range of 157 colorways. Designed from the fiber level, *Actuate, Complect, Crossgrain, Digi Tweed, Ecotone, Graviton, Heather Tech* and *Percept* offer a variety of luster levels, texture options and colorways that coordinate together and with large scale patterns across all surfaces of the interior on upholstery, panels, screens and acoustical wrapped walls.
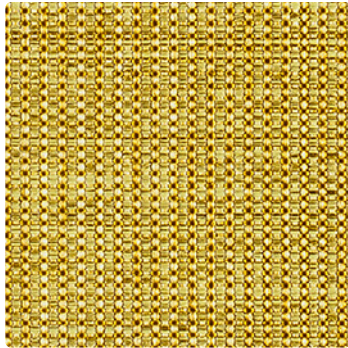
Name
Actuate
Complect
Crossgrain
Digi Tweed
Ecotone
Graviton
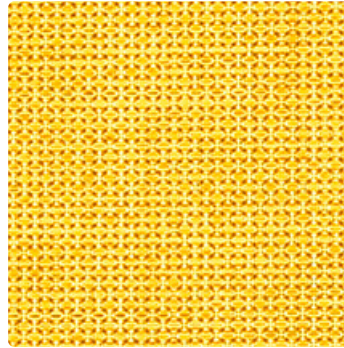Heather Tech
Percept

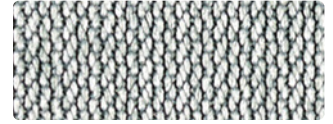**Designer**
Suzanne Tick

Use
Upholstery
Wrapped Wall
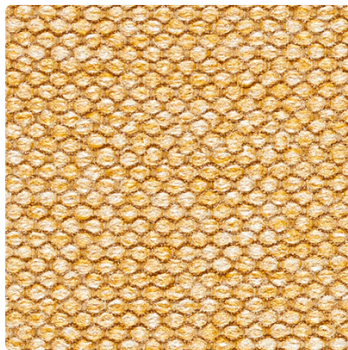Panel
Screens

Complect
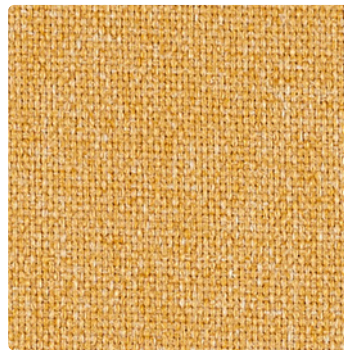Yolk 1032-06

Graviton
Luminous Flux 1034-07

Percept
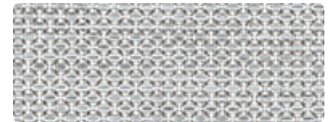Pristine 4040 - 01

Digi Tweed
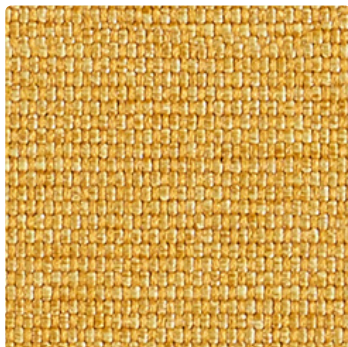Topaz Tweed 4058 - 02

Digi Tweed
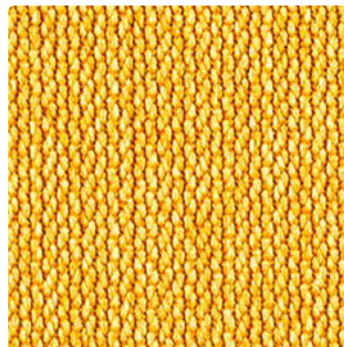Sundew Tweed 4058-12

Heather Tech
Sundew Tech 4059-12

Actuate
Vanish 4073 - 06

Graviton
Albedo 1034 - 05

Actuate
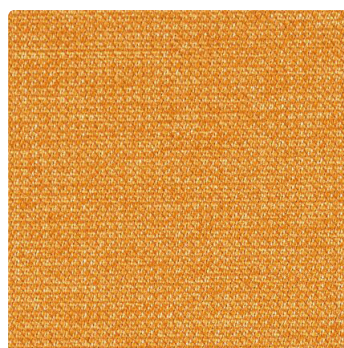Lambent 4073-09

Percept
Radiant 4040-24

Heather Tech
Topaz Tech 4059 - 02

Digi Tweed
Oat Tweed 4058 - 03

Ecotone
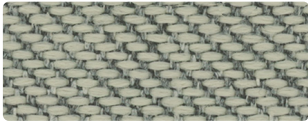Savanna 4092-07

Crossgrain
Ginkgo 4089-11

LUUM

Complect
Cumulus 1032 - 05

Heather Tech
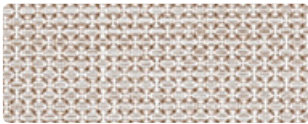Oat Tech 4059 - 03

Digi Tweed
Silt Tweed 4058 - 05

Ecotone
Tundra 4092 - 05

Digi Tweed
Flax Tweed 4058 - 04

Digi Tweed
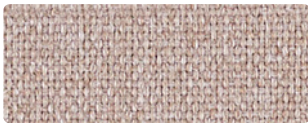Loam Tweed 4058 - 06

Graviton
Half Life 1034 - 06

Complect
Jute 1032 - 04

Actuate
Mordant 4073 - 08

Actuate
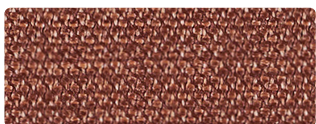Suffuse 4073 - 07

Heather Tech
Flax Tech 4059 - 04

Crossgrain
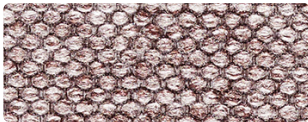Burl 4089 - 12

Percept
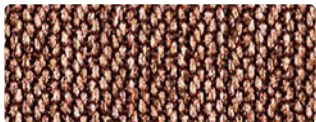Constant 4040 - 20

Percept
Schema 4040 - 21

Crossgrain
Iroko 4089 - 10

Ecotone
Arid 4092 - 06

Digi Tweed
Thistle Tweed 4058 - 17
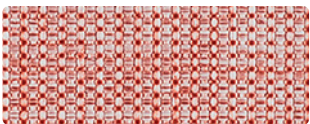
Percept
Intrinsic 4040 - 06
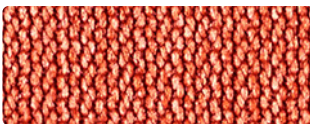
Heather Tech
Silt Tech 4059 - 05
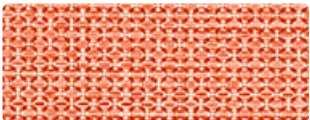
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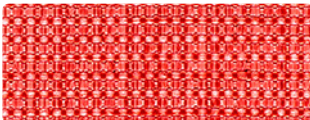Sundew Tweed 4058 - 12

Complect
Apricot 1032 - 07

Percept
Verve 4040 - 19

Heather Tech
Sundew Tech 4059 - 12

Graviton
Fission 1034 - 09

Complect
Highlighter Pink 1032 - 08

Crossgrain
Ginkgo 4089 - 11
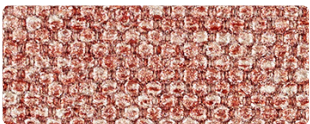
Digi Tweed
Rose Tweed 4058 - 13

Graviton
Boiling Point 1034 - 10

Graviton
Luminous Flux 1034 - 07

Percept
Pulse 4040 - 22

Complect
Autumn 1032 - 10

Percept
Radiant 4040 - 24

Heather Tech
Rose Tech 4059 - 13
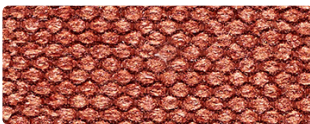
Digi Tweed
Raspite Tweed 4058 - 14

Actuate
Lambent 4073 - 09
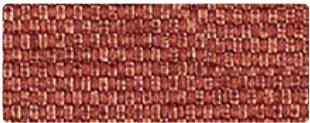
Actuate
Meridian 4073 - 14
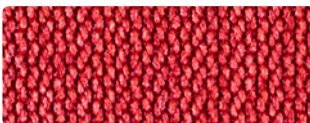
Percept
Cardinality 4040 - 17

Ecotone
Savanna 4092 - 07

LUUM
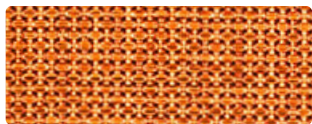
Graviton
Kelvin 1034 - 09
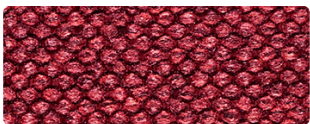
Digi Tweed
Madder Tweed 4058 - 15

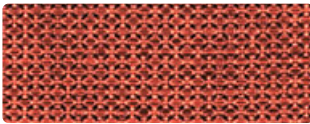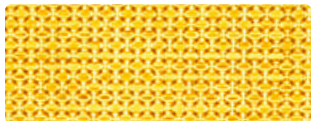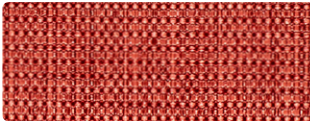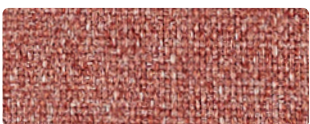Crossgrain
Tuliptree 4089 - 09
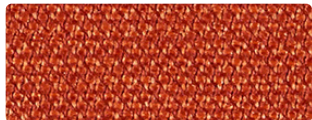
Crossgrain
Red Oak 4089 - 08

Complect
Deep Crimson 1032 - 09

Ecotone
Desert Bloom 4092 - 08
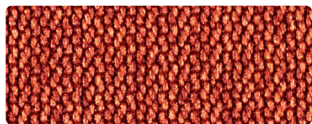
Percept
Ignite 4040 - 18

Heather Tech
Madder Tech 4059 - 15

Actuate
Prelude 4073 - 13
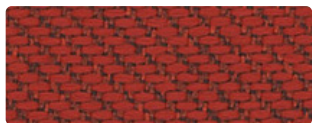
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Badlands 4092 - 09
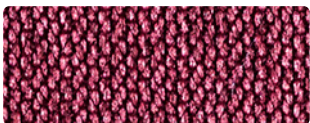
Percept
Devotion 4040 - 16

Heather Tech
Thistle Tech 4059 - 17
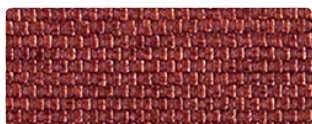
Actuate
Thermal 4073 - 15
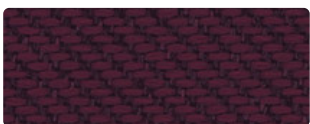
Ecotone
Caldera 4092 - 10
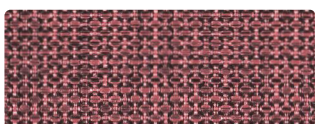
Graviton
Quantum 1034 - 11

Heather Tech
Raspite Tech 4059 - 14
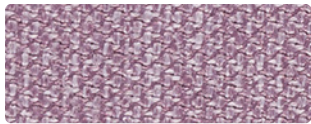
Crossgrain
Tenon 4089 - 06
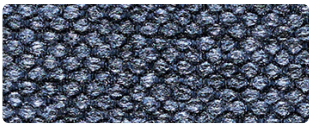
Digi Tweed
Ocean Tweed 4058 - 21
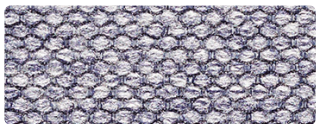
Digi Tweed
Lav Tweed 4058 - 18
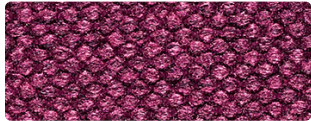
Digi Tweed
Beetroot Tweed 4058 - 16
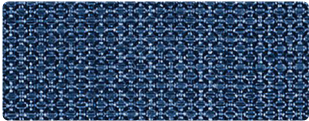
Graviton
Condensation 1034 - 12

Complect
Opaline 1032 - 11
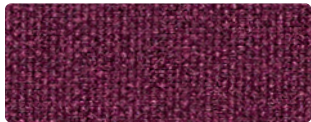
Heather Tech
Beetroot Tech 4059 - 16
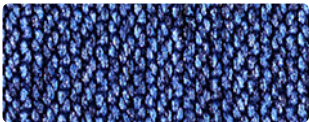
Percept
Harmonic 4040 - 14
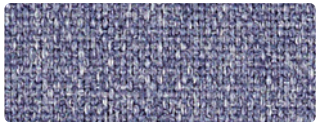
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Lav Tech 4059 - 18
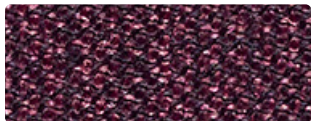
Crossgrain
Amaranth 4089 - 07
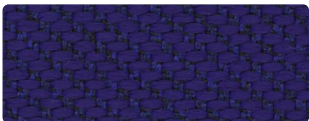
Ecotone
Rain Shadow 4092 - 13
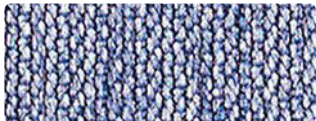
Percept
Fringe 4040 - 28
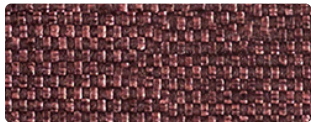
Actuate
Induction 4073 - 16
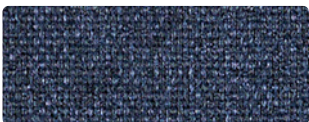
Heather Tech
Ocean Tech 4059 - 21
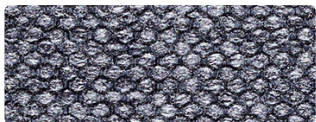
Digi Tweed
North Sea Tweed 4058 - 22

Percept
Singular 4040 - 27
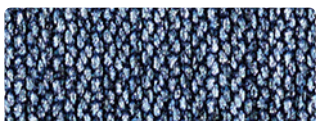
Percept
Nebula 4040 - 15
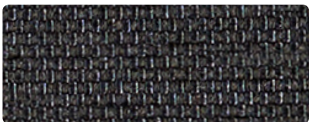
Actuate
Spectral 4073 - 02

LUUM

Complect
Reservoir 1032 - 12
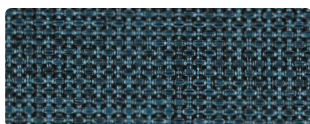
Graviton
Hydrostatic 1034 - 16
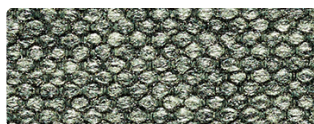
Digi Tweed
Loden Tweed 4058 - 09

Crossgrain
Xylem 4089 - 05
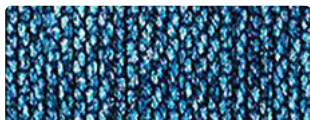
Percept
Placid 4040 - 26

Graviton
Ampere 1034 - 14
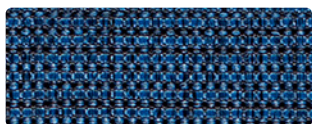
Complect
Gentian 1032 - 13
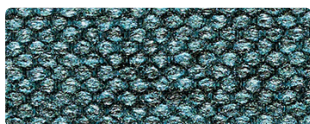
Digi Tweed
Loch Tweed 4058 - 20
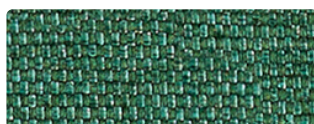
Actuate
Fortify 4073 - 11
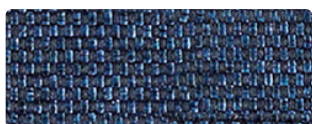
Actuate
Aqueous 4073 - 01

Complect
Boreal 1032 - 16

Percept
Jubilant 4040 - 10
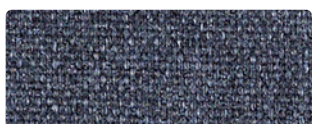
Heather Tech
North Sea Tech 4059 - 22
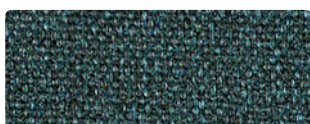
Heather Tech
Loch Tech 4059 - 20
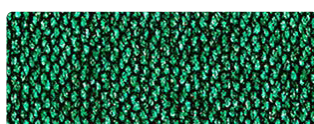
Percept
Propagate 4040 - 25

Crossgrain
Cove 4089 - 04
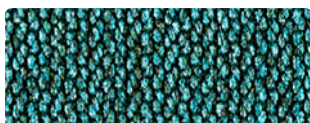
Percept
Peak 4040 - 12

Crossgrain
Cypress 4089 - 13
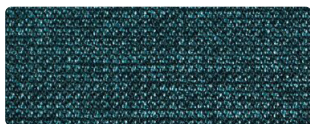
Crossgrain
Driftwood 4089 - 15
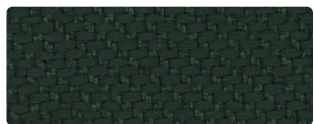
Ecotone
Treeline 4092 - 16
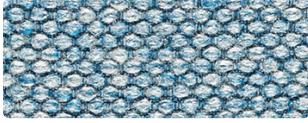
Digi Tweed
Clear Tweed 4058 - 19
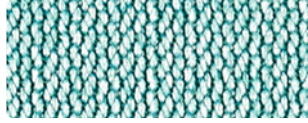
Percept
Tenet 4040 - 11

Actuate
Conscious 4073 - 10
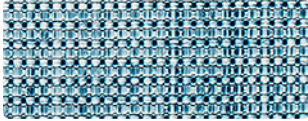
Complect
Winter 1032 - 15
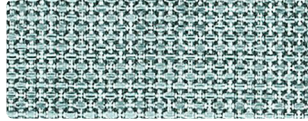
Graviton
Centigrade 1034 - 13

Digi Tweed
Sagebrush Tweed 4058 - 10
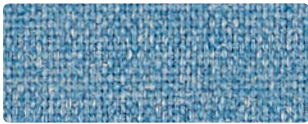
Heather Tech
Clear Tech 4059 - 19
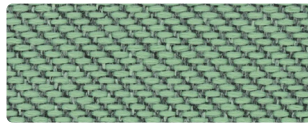
Ecotone
Lichen 4092 - 14

Heather Tech
Sagebrush Tech 4059 - 10
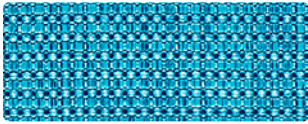
Complect
Blue Ice 1032 - 14
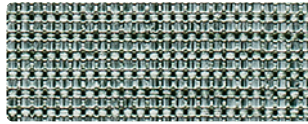
Complect
Agave 1032 - 19
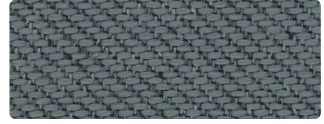
Ecotone
Rocky Shore 4092 - 03
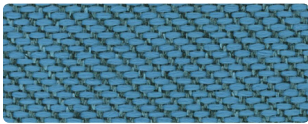
Ecotone
Freshwater 4092 - 11

Crossgrain
Springwood 4089 - 14
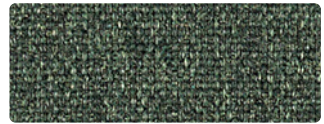
Heather Tech
Loden Tech 4059 - 09
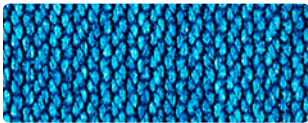
Percept
Amplitude 4040 - 13
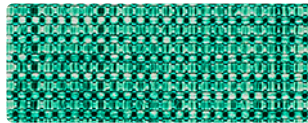
Complect
Turquoise 1032 - 17

Actuate
Favrile 4073 - 12
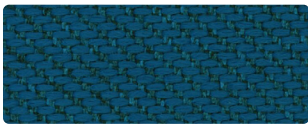
Ecotone
Intertidal 4092 - 12
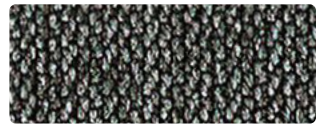
Percept
Transmit 4040 - 20

LUUM
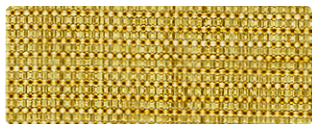
Complect
Yolk 1032 - 06
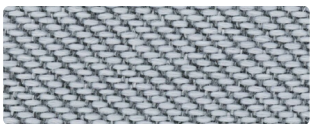
Ecotone
Permafrost 4092 - 04

Actuate
Syntax 4073 - 05
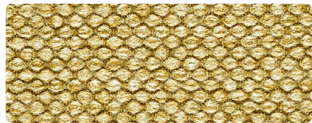
Digi Tweed
Meadow Tweed 4058 - 11

Digi Tweed
Dust Tweed 4058 - 01
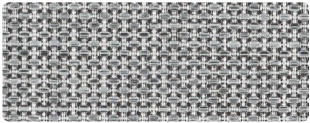
Graviton
Cloud Chamber 1034 - 04
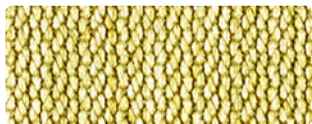
Percept
Epiphany 4040 - 08
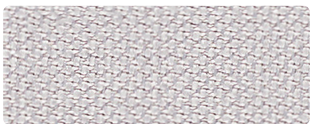
Crossgrain
Underbrush 4089 - 01
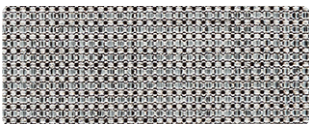
Complect
Silverleaf 1032 - 03
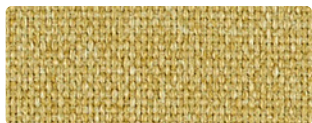
Heather Tech
Meadow Tech 4059 - 11

Heather Tech
Dust Tech 4059 - 01

Graviton
Echo 1034 - 03
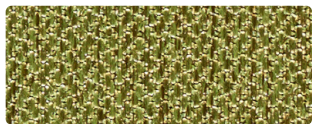
Percept
Reason 4040 - 09
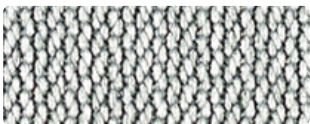
Percept
Sublime 4040 - 02
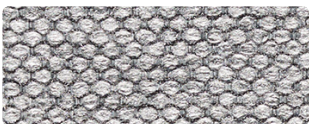
Digi Tweed
Crag Tweed 4058 - 07
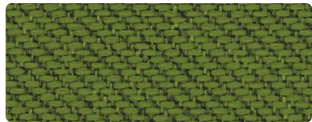
Ecotone
Mangrove 4092 - 15

Heather Tech
Basalt Tech 4059 - 08

Heather Tech
Loam Tech 4059 - 06
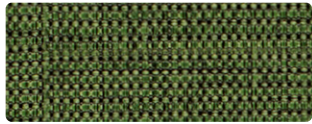
Complect
Okra 1032 - 18
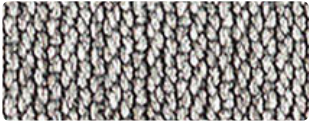
Percept
Render 4040 - 21
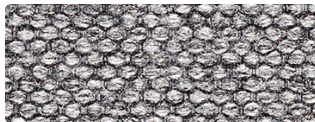
Digi Tweed
Basalt Tweed 4058 - 08

Graviton
Chain Reaction 1034 - 02

Complect
Melanite 1032 - 01
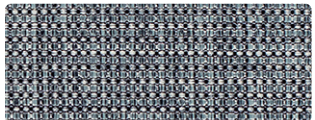
Complect
Quarry 1032 - 02

Heather Tech
Crag Tech 4059 - 07

Digi Tweed
Onyx Tweed 4058 - 23

Actuate
Facet 4073 - 04

Graviton
Dark Matter 1034 - 01

Heather Tech
Onyx Tech 4059 - 23

Crossgrain
Dado 4089 - 02

Actuate
Aether 4073 - 03
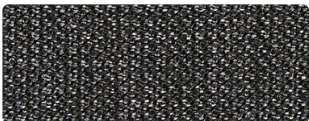
Crossgrain
Blackwood 4089 - 03
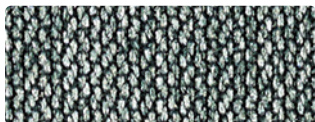
Percept
Context 4040 - 03

Heather Tech
Obsidian Tech 4059 - 24
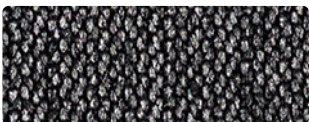
Percept
Essence 4040 - 04
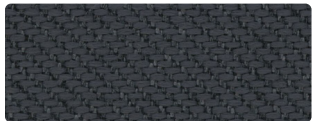
Ecotone
Ravine 4092 - 02

Digi Tweed
Obsidian Tweed 4058 - 24

Ecotone
Abyss 4092 - 01

Specification

Actuate

Upholstery,
Wrapped Wall,
Panel, Screens

Certifications:
Red List Free
Clean Air Gold
Declare

Content: 60% Polyester +
40% Recycled Polyester
(Postconsumer)

Origin: USA

Weight: 18.8 oz/ly
Width: 54"
Repeat: None
Directional: No

Finish: Latex Backing, Stain Repellent
Abrasion: ASTM D4157 Wyzenbeek 100,000 double rubs
Breaking Strength: ASTM D5034 Warp 272 lbf, Fill 374 lbf
Seam Slippage: ASTM D4034 Warp 73 lbf, Fill 54 lbf
Colorfastness to Light: AATCC 16, Grade 4 at 40 Hours
Colorfastness to Crocking: AATCC 8, Wet Class 4.5, Dry Class 4.5
Pilling: ASTM D3511 (Brush Pill), Class 5
Acoustical Rating*: Fabric Transparency 0.80, NRC 0.70
Flame Retardancy: Cal TB 117-2013, UFAC Class 1 NFPA 260,
ASTM E84 Unadhered Class A or 1
Maintenance: WS, Clean with either a water-based or solvent-based cleaning agent.
Environmental: Heavy Metal Free, PFOA/PFOS Free Stain Repellent, Recycled Content

A ♦ ❦ ☀ ☆*

Complect

Upholstery,
Wrapped Wall,
Panel, Screens

Content: 100% Recycled
Polyester (Postconsumer)

Origin: Mexico

Weight: 15.88 oz/ly
Width: 54"
Repeat: None
Directional: Yes

Finish: Stain Repellent
Abrasion: ASTM D4157 Wyzenbeek 100,000 double rubs
Breaking Strength: ASTM D5034 Warp 100 lbf, Fill 93 lbf
Seam Slippage: ASTM D4034 Warp 34 lbf, Fill 85 lbf
Colorfastness to Light: AATCC 16, Grade 4 at 40 Hours
Colorfastness to Crocking: AATCC 8, Wet Class 4, Dry Class 4
Pilling: ASTM D3511 (Brush Pill), Class 4
Acoustical Rating*: Fabric Transparency 0.65, NRC 0.60 tested to ISO 10534-2 standards
Flame Retardancy: Cal TB 117-2013, UFAC Class 1, NFPA 260
ASTM E84 Unadhered Class A
Maintenance: WS, Clean with either a water-based or solvent-based cleaning agent.
Environmental: Recycled Content, Heavy Metal Free, PFOA/PFOS Free Stain Repellent

A ♦ ❦ ☀ ☆*

Crossgrain

Upholstery,
Wrapped Wall,
Panel, Screens

Certifications:
Red List Free
Clean Air Gold
Declare

Content: 61% Polyester
+ 39% Recycled Polyester
(Postconsumer)

Origin: Mexico

Weight: 21 ±0.5 oz/ly
Width: 54"
Repeat: None
Directional: Yes

Finish: Stain Repellent, Latex Backing
Abrasion: ASTM D4157 Wyzenbeek 100,000 double rubs
Breaking Strength: ASTM D5034 Warp 290 lbf, Fill 357 lbf
Seam Slippage: ASTM D4034 Warp 143 lbf, Fill 105 lbf
Colorfastness to Light: AATCC 16, Grade 4-5 at 40 Hours
Colorfastness to Crocking: AATCC 8, Wet Class 4, Dry Class 4
Pilling: ASTM D3511 (Brush Pill), Class 4
Acoustical Rating*: Fabric Transparency 0.65, NRC 0.55 tested to ISO 10534-2 standards
Flame Retardancy: Cal TB 117-2013, UFAC Class 1, NFPA 260
ASTM E84 Unadhered Class A
Maintenance: WS, Clean with either a water-based or solvent-based cleaning agent
Environmental: Heavy Metal Free, PFOA/PFOS Free Stain Repellent, Recycled Content

A ♦ ❦ ☀ ☆*

Digi Tweed

Upholstery,
Wrapped Wall,
Panel, Screens

Certifications:
Red List Free
Clean Air Gold
Declare

Content: 55% Recycled
Polyester (Postconsumer) +
45% Polyester

Origin: USA

Weight: 19.6 oz/ly
Width: 54"
Pattern Repeat: None
Directional: Yes

Finish: Stain Repellent
Abrasion: ASTM D4157 Wyzenbeek 100,000 double rubs
Breaking Strength: ASTM D5034 Warp 331 lbf, Fill 368 lbf
Seam Slippage: ASTM D4034 Warp 158 lbf, Fill 242 lbf
Colorfastness to Light: AATCC 16, Grade 4 at 40 Hours
Colorfastness to Crocking: AATCC 8, Wet Class 4, Dry Class 4
Pilling: ASTM D3511 (Brush Pill), Class 4.5
Acoustical Rating*: Fabric Transparency 0.90, NRC 0.70
Flame Retardancy: Cal TB 117-2013, ASTM E84 Unadhered Class A or 1
Maintenance: WS, Clean with either a water-based or solvent-based cleaning agent.
**Environmental**: Heavy Metal Free, PFOA/PFOS Free Stain Repellent, Recycled Content

A ♦ ❦ ☀ ☆*

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SC-350-COLOR KIT

Ecotone

Upholstery,
Wrapped Wall,
Panel, Screens

Content: 100% Recycled Biodegradable** Polyester (Postconsumer)

Origin: Mexico

Weight: 20.5 oz/ly
Width: 54"
Repeat: None
Directional: Yes

Finish: None
Abrasion: ASTM D4157 Wyzenbeek 100,000 double rubs
Breaking Strength: ASTM D5034 Warp 407 lbf, Fill 407 lbf
Seam Slippage: ASTM D4034 Warp 129 lbf, Fill 105 lbf
Colorfastness to Light: AATCC 16, Grade 4-5 at 40 Hours
Colorfastness to Crocking: AATCC 8, Wet Class 4, Dry Class 4
Pilling: ASTM D3511 (Brush Pill), Class 4
Acoustical Rating*: Fabric Transparency 0.80, NRC 0.60 tested to ISO 10534-2 standards
Flame Retardancy: Cal TB 117-2013, UFAC Class 1, NFPA 260
ASTM E84 Unadhered Class A
Maintenance: WS, Clean with either a water-based or solvent-based cleaning agent.
Bleach Cleanable: 9% (10:1 Ratio), wipe with water after solution
Environmental: Biodegradable**, Heavy Metal Free, REACH Regulation Compliant Recycled Content

Certifications:
Clean Air Gold

Graviton

Upholstery,
Wrapped Wall,
Panel, Screens

Content: 100% Recycled Polyester (Postconsumer)

Origin: Mexico

Weight: 18 oz/ly
Width: 54"
Repeat: None
Directional: Yes

Finish: Stain Repellent
Abrasion: ASTM D4157 Wyzenbeek 100,000 double rubs
Breaking Strength: ASTM D5034 Warp 359 lbf, 372 Fill lbf
Seam Slippage: ASTM D4034 Warp 49 lbf, Fill 55 lbf
Colorfastness to Light: AATCC 16, Grade 4-5 at 40 Hours
Colorfastness to Crocking: AATCC 8, Wet Class 5, Dry Class 5
Pilling: ASTM D3511 (Brush Pill), Class 5
Flame Retardancy: Cal TB 117-2013
Acoustical Rating: Fabric Transparency 0.80, NRC 0.65 tested to ISO 10534-2 standards
Maintenance: WS, Clean with either a water-based or solvent-based cleaning agent
Environmental: Recycled Content, Heavy Metal Free, PFOA/PFOS Free Stain Repellent, REACH Regulation Compliant

Heather Tech

Upholstery,
Wrapped Wall,
Panel, Screens

Content: 67% Recycled Polyester (Postconsumer) + 33% Polyester

Origin: USA

Weight: 13.8 oz/ly
Width: 54"
Pattern Repeat : None
Directional: No

Finish: Stain Repellent
Abrasion: ASTM D4157 Wyzenbeek 100,000 double rubs
Breaking Strength: ASTM D5034 Warp 294 lbf, Fill 219 lbf
Seam Slippage: ASTM D4034 Warp 182 lbf, Fill 154 lbf
Colorfastness to Light: AATCC 16, Grade 4 at 40 Hours
Colorfastness to Crocking: AATCC 8, Wet Class 4, Dry Class 4
Pilling: ASTM D3511 (Brush Pill), Class 4.5
Acoustical Rating*: Fabric Transparency 0.90, NRC 0.70
Flame Retardancy: Cal TB 117-2013, ASTM E84 Unadhered Class A or 1
Maintenance: WS, Clean with either a water-based or solvent-based cleaning agent.
Environmental: Heavy Metal Free, PFOA / PFOS Free Stain Repellent, Recycled Content

Certifications:
Red List Free
Clean Air Gold
Declare

Percept

Upholstery,
Wrapped Wall,
Panel, Screens

Content: 81% Recycled Polyester (Postconsumer) + 19% Polyester

Origin: USA

Weight: 18.5 ± 0.5 oz/ly
Width: 54"
Pattern Repeat: None
Directional: No

Finish: Stain Repellent
Abrasion: ASTM D4157 Wyzenbeek 95,000 double rubs
Breaking Strength: ASTM D5034 Warp 404 lbf, Fill 372 lbf
Seam Slippage: ASTM D4034 Warp 159 lbf, Fill 179 lbf
Colorfastness to Light: AATCC 16, Grade 4 at 40 Hours
Colorfastness to Crocking: AATCC 8, Wet Class 4, Dry Class 4
Pilling: ASTM D3511 (Brush Pill) Class 5
Acoustical Rating*: Fabric Transparency 0.85, NRC 0.75
Flame Retardancy: Cal TB 117-2013, ASTM E84 Unadhered Class A or 1
Maintenance: WS, Clean with either a water-based or solvent-based cleaning agent
Environmental: PFOA/PFOS Free Stain Repellent, Recycled Content

Certifications:
Clean Air Gold
Declare

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*Acoustical rating tested to ISO 10534-2 standards

**Rate and extent of biodegradation into elements found in nature is 91% after 1,278 days under ASTM D5511 (Anaerobic Biodegradation of Plastic Materials Under High Solids Anaerobic Digestion Conditions.) The test was done with the same component (PET) polyester and biocatalyst additive. No evidence of further degradation.

Dyes lots may vary slightly from samples shown.

All samples shown off the bolt.

Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan.

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