Arc|Com

Alliance®

Series II

SitOnIt • Seating®

IDEON ®

technical information

| Pattern	Width	Content	Finish	Approx. Repeat	Abrasion Resistance (Double Rubs)	Cal 133	Cleaning Code	Grade
Axis©	54"	100% Vinyl Face 100% Polyester Back	MoreCare™ Stain Resistant Finish	N/A	300,000	133	WS/BC	7
Dynasty	54"	100% Polyurethane Face 100% Polyester Back eco-tex	WipeOut Stain Protection, Aegis Microbe Shield, Abrasion Resistant, Mildew Resistant	N/A	300,000	133	WS/BC	6
Geostitch©	54"	100% Post Industrial Recycled Solution Dyed Nylon eco-tex	Stain Resistant Finish Acrylic Backing	7" H. x 5 ¼" V.	150,000	133	WS/BC	7
Gianni©	54"	49% Cotton, 30% Post Industrial Recycled Solution Dyed Nylon, 13% Rayon, 8% Post Industrial Recycled Polyester eco-tex	Stain Resistant Finish Acrylic Backing	13 ¾" H. x 13 ¾" V.	110,000	133	WS	7
Great Wall©	54"	74% Post Consumer Recycled Polyester, 26% Nylon eco-tex	NANOtex Stain Resistant Finish Acrylic Backing	9 ½" H. x 9 ½" V.	150,000	133	WS/BC	6
Intaglio 2	54"	100% Polyurethane Face 100% Polyester Knit Back eco-tex	WipeOut Stain Protection, Aegis Microbe Shield, Abrasion Resistant, Mildew Resistant	N/A	500,000	133	WS/BC	6
Isabella©	54"	100% Vinyl Face 100% Polyester Knit Back	RESILIENCE SR Enduring Protection Stain Resistant Finish	1 ¼" H. x 2 ½" V.	300,000	133	WS/BC	5
Katano©	54"	100% Post Industrial Recycled Solution Dyed Nylon eco-tex	Stain Resistant Finish, Acrylic Backing	4 ½" H. x 11 ½" V.	100,000	133	WS/BC	6
Moon Beam 2	54"	61% Polyester, 27% Cotton 11% Rayon, 1% Nylon	CRYPTON Stain Resistant Finish	N/A	150,000	133	WS	7
Palatine 2	54/55"	65% Polyester, 35% Rayon	CRYPTON Stain Resistant Finish	N/A	150,000	133	WS	6
Polished	54"	100% Polyurethane Face 100% Polyester Back	WipeOut Stain Protection, Aegis Microbe Shield, Abrasion Resistant, Mildew Resistant	N/A	300,000	133	WS/BC	6
Santa Fe	54"	57% Polyester, 25% Viscose, 18% Cotton		N/A	100,000	133	S	6
Silverado 2	54"	100% Vinyl Face 100% Polyester Hi-Loft2™ Back	AG SILVERGUARD Silver Ion Technology, PERMABLOK3 Stain Resistant Finish	N/A	390,000	133	WS/BC	5
Sundial©	54"	79% Post Consumer Recycled Polyester, 21% Nylon eco-tex	NANOtex Stain Resistant Finish, Acrylic Backing	14 ¼" H. x 14 ½" V.	100,000	133	WS/BC	6
Velocity©	54"	100% Vinyl Face 100% Polyester Hi-Loft2™ Back	AG SILVERGUARD Silver Ion Technology Stain Resistant Finish	18" H. x 20" V.	300,000	133	WS/BC	7

See Arc|Com Textile samples for specific technical data.

This card represents only a select sampling of the Arc|Com fabrics available.

For the complete selection of patterns and colorways and/or samples of our specific fabrics visit our website at www.arc-com.com or contact Arc|Com at 800-223-5466.

AC numbers for Arc-Com reference only.

all ACT® icons apply to the above patterns

Fire Retardancy
Flammability testing determines a fabric's resistance to burning. Passes Cal 117.

Colorfastness to Wet and Dry Crocking
The rubbing off of color from fabric onto clothing, hands or other materials and can occur under wet or dry conditions. Passes AATCC 8-1974 Dry Crocking. Class 4 minimum, Wet Crocking. Class 3 minimum.

Colorfastness to Light
The degree to which fabric will retain its color when exposed to light. Passes AATCC 16A-1974 or AATCC 16E-1976. Class 4 minimum at 40 hours Note: Class 4 minimum at 60 hours is recommended for direct sunlight exposure.

Physical Properties
Brush Pill Test to determine a fabric's pilling, Breaking/Tensile Strength Test determines the ability of a fabric to withstand tension without breaking or tearing. Seam Slippage Test determines the pulling apart of fabrics at the seams. Passes Brush Pill ASTM D3511, 3-4 minimum, Breaking Strength ASTM D3597-D1682-64 (1975) 50 lbs. minimum in warp & weft, Seam Slippage ASTM D3597-D434-75 25 lbs. minimum in warp & weft.

A Abrasion
The ability of a fabric to withstand damage from wear and rubbing. Passes Heavy Duty Contract ASTM 3597 modified (No.10 cotton duck); 30,000 double rubs Wyzenbeek Method or ASTM 4966 modified (with 21 oz. wt.); 40,000 rubs Martindale Method.

133 Cal 133
These fabrics can be used in combination with other designated SitOnIt Seating and IDEON components to meet the California Technical Bulletin 133 standard for furniture flammability. Cal 133 has been tested and approved for SitOnIt and IDEON products.

cleaning code definitions

S: Clean only with dry solvent.

WS: Water based cleaning agents and foam may be used.

BC: Bleach Cleanable **BLEACH Cleanable**

SitOnIt • Seating® | **IDEON** ®

Arc|Com

(800) 223-5466
arc-com.com

Santa Fe Pebble
AC-60270 #1

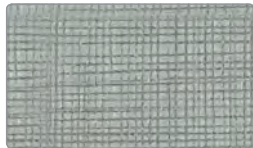**Dynasty** Beach
AC-60519 #20

Santa Fe Sand
AC-60272 #3
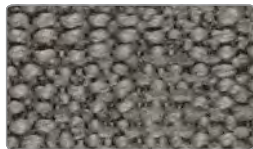
Moon Beam 2 Stone
AC-60584 #27

Palatine 2 Mist
AC-61210 #17

Intaglio 2 Fog
AC-61416 #27

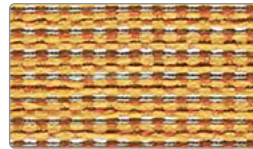**Polished** Fog
AC-60759 #20

Santa Fe Smoke
AC-60286 #17

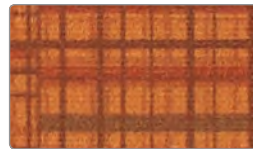**Isabella** Sand
AC-60851 #2

Katano Tangerine
AC-61521 #2

Gianni Heat Wave
AC-62204 #5

Palatine 2 Sunflower
AC-61216 #23

Dynasty Apricot
AC-60502 #3

Velocity Papaya
AC-61983 #4

Silverado 2 Orange
AC-62713 #24

Silverado 2 Chili Pepper
AC-62714 #25

Polished Burgundy
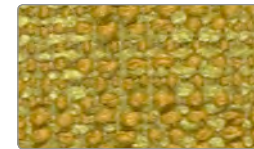AC-60746 #7

Velocity Bark
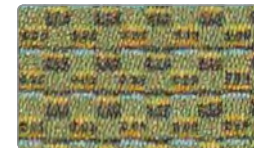AC-61996 #17

Moon Beam 2 Godiva
AC-60603 #46

Intaglio 2 Citron
AC-61418 #29

Moon Beam 2 Citron
AC-60595 #38

Santa Fe Lime
AC-60280 #11

Axis Lime
AC-61349 #10

Polished Avocado
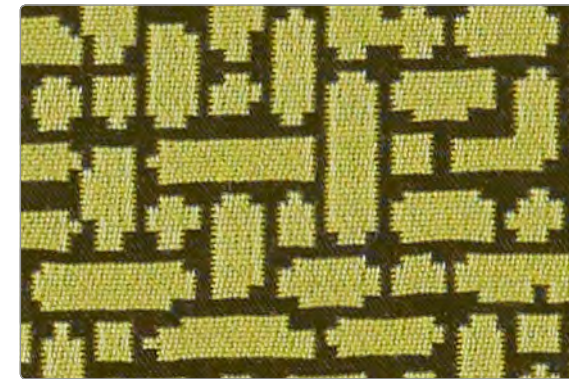AC-60748 #9

Silverado 2 Kiwi
AC-62710 #21

Palatine 2 Grass
AC-61224 #31

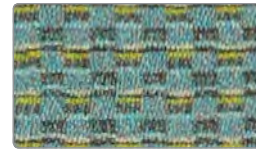**Polished** Cypress
AC-60750 #11

Sundial Citrine
AC-62253 #4

Great Wall Green Grass
AC-62219 #10

Geostitch Blueberry
AC-62196 #7

Axis Seaglass
AC-61340 #1

Moon Beam 2 Ocean
AC-60597 #40

Dynasty Baltic
AC-60515 #16

Silverado 2 Indigo
AC-62718 #29

Polished Sapphire
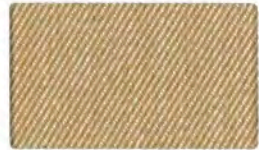AC-60756 #17

Santa Fe Blueberry
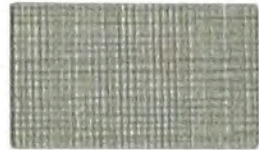AC-60283 #14

Moon Beam 2 Coal
AC-60601 #44

Palatine 2 Onyx
AC-61235 #42

AC number for Arc-Com reference only.

Shibori Pebble
AC-60040 #1

Chroma Frost
AC-60131 #2

Plateau Frost
AC-69800 #1

Intaglio Sand
AC-69403 #4

Plateau Grain
AC-69801 #2

Vista Mushroom
AC-69833 #14

Moon Beam Pebble
AC-68641 #22

Vista Flax
AC-69821 #2

Moon Beam Butterscotch
AC-68637 #18

Intaglio Moonstone
AC-69401 #2

Chroma Mist
AC-60161 #32

Yo-Yo Stone
AC-69142 #3

Galaxy Truffle
AC-60185 #16

Delta Mushroom
AC-69841 #2

Illusion Mink
AC-68596 #17

Roundabout Sunflower
AC-60095 #6

Chroma Sunflower
AC-60137 #8

Palatine Butterscotch
AC-68452 #3

Chroma Ginger
AC-60138 #9

Illusion Amber
AC-68583 #4

Chroma Orange
AC-60139 #10
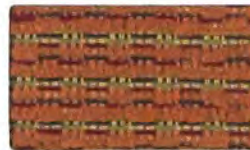
Palatine Tangerine
AC-68453 #4

Prism Papaya
AC-60220 #11

Plateau Paprika
AC-69804 #5
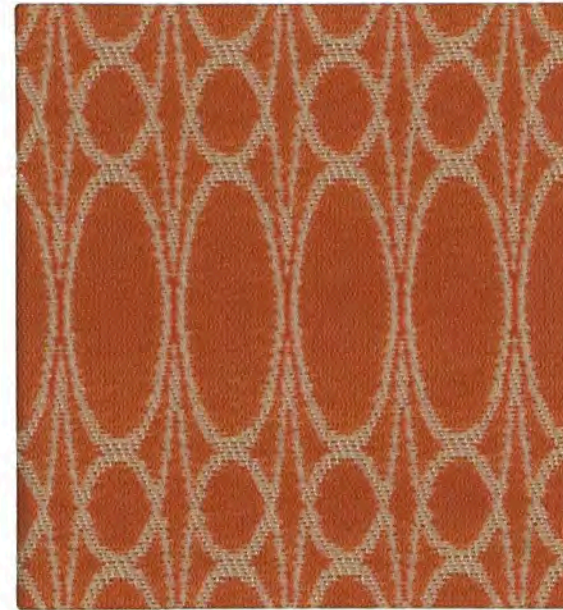
Clarion Tangerine
AC-60025 #6

Yo-Yo Cherry
AC-69149 #10

Chroma Watermelon
AC-60140 #11

Prism Fire
AC-60221 #12

Moon Beam Flame
AC-68631 #12

Silverado Merlot
AC-67654 #5

Mesa Grape
AC-69881 #12

Legacy Iris
AC-69458 #19

Chroma Citrine
AC-60143 #14

Delta Green Tea
AC-69849 #10

Silverado Lime
AC-67662 #13
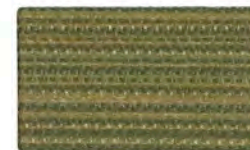
Moon Beam Sweet Pea
AC-68630 #11

Vista Lichen
AC-69827 #8

Silverado Parsley
AC-67661 #12

Intersect Key Lime
AC-69568 #9

Navigator Baltic
AC-69500 #11

Chroma Ice Blue
AC-60149 #20

Prism Sky
AC-60233 #24

Silverado Marine
AC-67655 #6

Intaglio Baltic
AC-69414 #15

Prism Cobalt
AC-60234 #25

Etch Blueberry
AC-68165 #16

Palatine Rainstorm
AC-68460 #11

Legacy Midnight
AC-69457 #18
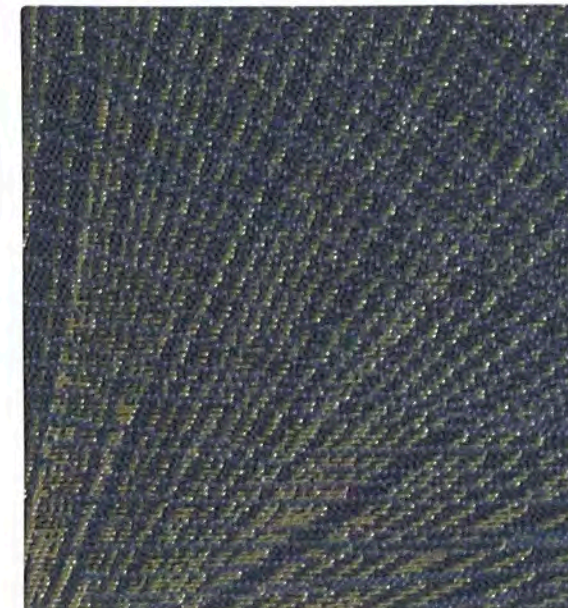
Nova Sapphire
AC-60013 #14
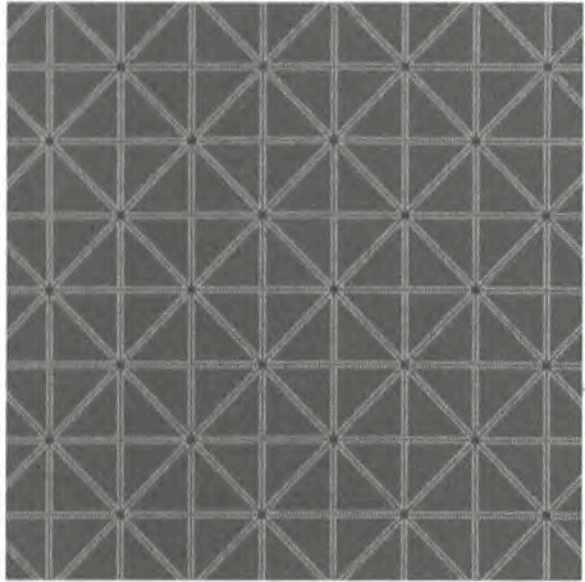
Intersect
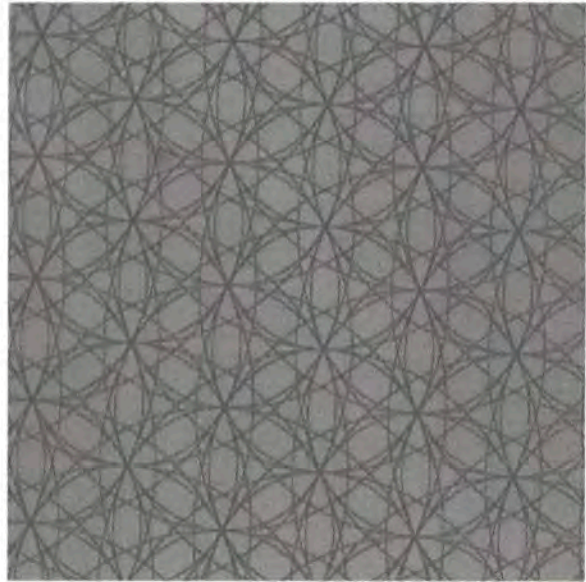
Navigator

Roundabout

Yo-Yo

Arc|Com

Alliance™

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IDEON

technical information

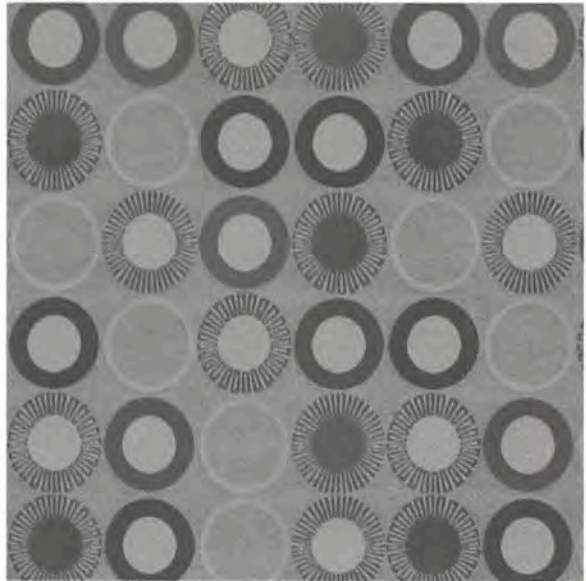| Pattern	Content	Finish	Approx. Repeat	Abrasion Resistance (Double Rubs)	Cal 133 (SOI Only)	Cleaning Code	IDEON Grade	SOI Grade
Chroma	90% Vinyl, 10% Urethane Face, 100% Polyester Hi-Loft™ Back	AG SILVERGUARD Silver Ion Technology, PERMABLOK™ Avanced Vinyl Protection Stain Resistant Finish	N/A	300,000		WS/BC	H	6
Clarion®	47% Post Consumer Recycled Polyester, 27% Nylon, 26% Polyester, eco-tex	NANOtex Stain Resistant Finish Acrylic Backing	½" H x 2" V	135,000	133	WS/BC	H	6
Delta	68% Post Consumer Recycled Polyester, 32% Polyester, eco-tex	CRYPTON® GREEN Stain Resistant Finish	N/A	150,000	133	WS/BC	F	5
Etch©	90% Vinyl, 10% Urethane Face 100% Polyester Hi-Loft™ Back	PERMABLOK™ Avanced Vinyl Protection Stain Resistant Finish	N/A	500,000		WS/BC	H	6
Galaxy©	50% Post Industrial Recycled Nylon, 50% Nylon, eco-tex	Stain Resistant Finish Acrylic Backing	14 ½" H x 14 ½" V	150,000	133	WS/BC	N	6
Illusion	100% Vinyl Face 100% Polyester Back	RESILIENCE™ Enduring Protection Stain Resistant Finish	N/A	350,000		WS/BC	E	4
Intaglio	100% Polyurethane Face 100% Polyester Knit Back eco-tex	WIPEOUT™ Stain Protection, Aegis Microbe Shield, Abrasion Resistant, Mildew Resistant	N/A	500,000		WS/BC	J	6
Intersect©	66% Post Consumer Recycled Polyester, 34% Post Industrial Recycled Polyester, eco-tex	NANOtex Stain Resistant Finish Polyester Backing	Half Drop, 5" H x 5" V	90,000	133	WS/BC	J	6
Legacy	100% Polyester	CRYPTON® Stain Resistant Finish	N/A	140,000	133	WS/BC	H	6
Mesa	60% Post Consumer Recycled Polyester, 40% Polyester, eco-tex	CRYPTON® GREEN Stain Resistant Finish	N/A	150,000	133	WS/BC	F	5
Moon Beam	61% Polyester, 27% Cotton, 11% Rayon, 1% Nylon	CRYPTON® Stain Resistant Finish	N/A	150,000	133	WS		6
Navigator©	100% Solution Dyed Nylon	NANOtex Stain Resistant Finish Acrylic Backing	5" H x 3" V	300,000	133	WS/BC	E	6
Nova®	62% Polyester, 38% Nylon	INCASE Fabric Protection Acrylic Backing	14 ½" H x 16 ½" V	150,000	133	WS/BC	M	7
Palatine	65% Polyester, 35% Rayon	CRYPTON® Stain Resistant Finish	N/A	150,000	133	WS		6
Plateau	100% Polyester	CRYPTON® Stain Resistant Finish	N/A	105,000	133	WS/BC	F	5
Prism	100% Polyester	INCASE Fabric Protection Acrylic Backing	N/A	150,000	133	WS/BC	E	4
Roundabout©	100% Post Consumer Recycled Polyester, eco-tex	GREENSHIELD® Stain Resistant Finish	7" H x 11 ½" V	80,000	133	WS/BC	G	5
Shibori©	62% Polyester, 38% Nylon	INCASE Fabric Protection Acrylic Backing	7 ½" H x 7 ½" V	145,000	133	WS/BC	M	7
Silverado	100% Vinyl Face/100% Polyester Hi-Loft™ Back	PERMABLOK™ Avanced Vinyl Protection Stain Resistant Finish	N/A	100,000		WS/BC	G	5
Vista	50% Post Consumer Recycled Polyester, 50% Polyester, eco-tex	CRYPTON® GREEN Stain Resistant Finish	N/A	150,000	133	WS/BC	F	5
Yo-Yo®	54% Cotton, 30% Nylon, 16% Polyester	NANOtex Stain Resistant Finish Acrylic Backing	9" H x 20" V	135,000	133	WS	R	7

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all ACT® icons apply to the above patterns

Fire Retardancy
Flammability testing determines a fabric's resistance to burning. Passes Cal 117.

Colorfastness to Wet and Dry Crocking
The rubbing off of color from fabric onto clothing, hands or other materials and can occur under wet or dry conditions. Passes AATCC 8-1974 Dry Crocking. Class 4 minimum, Wet Crocking. Class 3 minimum.

Colorfastness to Light
The degree to which fabric will retain its color when exposed to light. Passes AATCC 16A-1974 or AATCC 16E-1976. Class 4 minimum at 40 hours Note Class 4 minimum at 60 hours is recommended for direct sunlight exposure.

Physical Properties
Brush Pill Test to determine a fabric's pilling. Breaking/Tensile Strength Test determines the ability of a fabric to withstand tension without breaking or tearing. Seam Slippage Test determines the pulling apart of fabrics at the seams. Passes Brush Pill ASTM D3511, 3-4 minimum. Breaking Strength ASTM D3597-D1682-64 (1975) 50 lbs. minimum in warp & weft. Seam Slippage ASTM D3597-D434-75 25 lbs. minimum in warp & weft.

Abrasion
The ability of a fabric to withstand damage from wear and rubbing. Passes Heavy Duty Contract ASTM 3597 modified (No.10 cotton duck). 30,000 double rubs Wyzenbeek Method or ASTM 4966 modified (with 21 oz. wt.) 40,000 rubs Martindale Method.

Cal 133
These fabrics can be used in combination with other designated SitOnIt components to meet the California Technical Bulletin 133 standard for furniture flammability. Cal 133 has been tested and approved for SitOnIt products only.

SitOnIt • Seating™ | IDEON

888.274.8664

714.995.4855 Fax

www.sitonit.net   sales@sitonit.net

www.IDEONDesign.com   sales@ideondesign.com

Showroom Locations

Los Angeles
6415 Katella Avenue
Cypress, CA 90630

Chicago
222 Merchandise Mart Plaza
Suite 1150
Chicago, IL 60654

New York City
11 East 26th
New York, NY 10010

cleaning code definitions

S: Clean only with dry solvent

WS: Water based cleaning agents and foam may be used.

BC: Bleach Cleanable BLEACH

Arc|Com

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www.arc-com.com