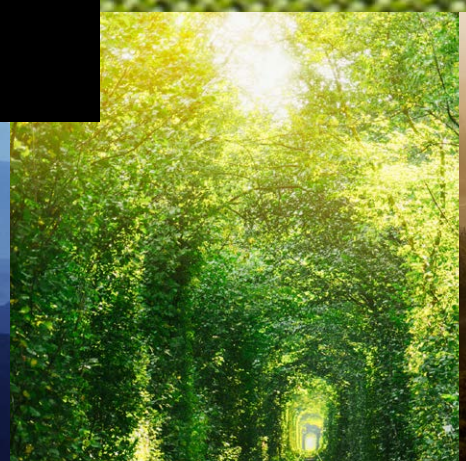
SATTLER
thinking highTEX

ELEMENTS
SOLIDS 47“







FACTS

100 % PREMIUM ACRYLIC

UV PROTECT CERTIFIED

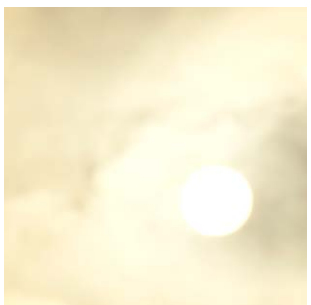
Quality	**314** ELEMENTS **SOLIDS 47“**				
Applications					
100 % PAN Solution dyed acrylic	DIN 60 001	Plain 1/1	DIN ISO 9354	47 inches (120 cm)	
8,5 oz/sqyd	290 g/m² acc. to DIN EN 12127	165 lb/inch	145 daN/5 cm acc. to DIN EN ISO 13934-1	115 lb/inch	100 daN/5 cm acc. to DIN EN ISO 13934-1
Note: 100	EN 24 920	● min. 7/8 * ○ min. 4-5/5 *	DIN EN ISO 105-B04	● min. 7/8 *	DIN EN ISO 105-B02
14,5 inches	370 mm acc. to EN 20 811	EN 13561	Declaration of conformity to awning quality criteria		

* white on request | **Note**: Subject to change in view of technical upgrades. Values indicated without tolerance levels are nominal values with a tolerance range of ±5%. All data presented here is given to the best of our current knowledge for guidance purposes and is not legally binding.

Clean & Care

- Never clean with high-pressure cleaners
- Never roll up or fold whilst wet
- Remove loose dirt regularly
- Clean with a mild soapy water solution

SATTLER
thinking highTEX



UV 40

T_v	24,8 %
T_s	26,7 %
R_s	66,2 %
A_s	7,2 %
g_{tot}	0,20 *

O

314 910 SNOW

UV 40

T_v	24,3 %
T_s	25,6 %
R_s	64,8 %
A_s	9,6 %
g_{tot}	0,19 *

O

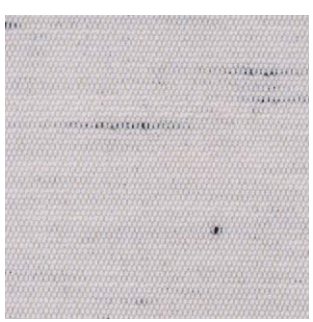
314 010 CLOUD

UV 60

T_v	17,8 %
T_s	22,0 %
R_s	59,7 %
A_s	18,2 %
g_{tot}	0,17 *

O

314 325 ALMOND

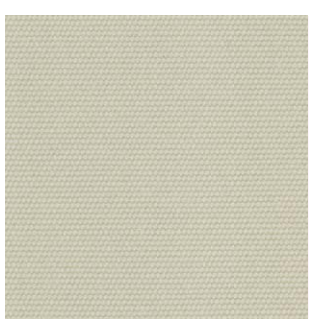


UV 60

T_v	17,7 %
T_s	20,3 %
R_s	56,7 %
A_s	23,0 %
g_{tot}	0,15 *

O

314 471 BIRCH

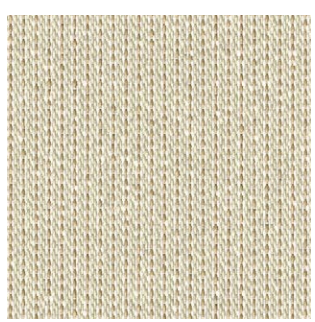


UV 80

T_v	14,6 %
T_s	15,7 %
R_s	53,1 %
A_s	31,3 %
g_{tot}	0,12 *

OO

314 851 MILKY

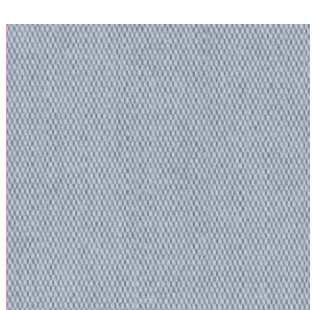


UV 80

T_v	12,6 %
T_s	19,2 %
R_s	55,3 %
A_s	25,5 %
g_{tot}	0,15 *

O

314 070 OYSTER

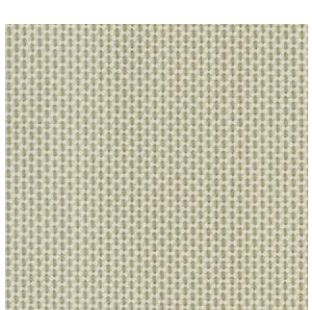


UV 60

T_v	12,2 %
T_s	13,2 %
R_s	47,3 %
A_s	39,4 %
g_{tot}	0,11 *

O

314 030 FOG

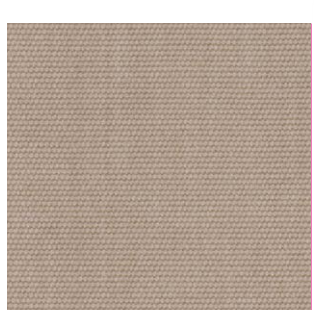


UV 80

T_v	15,2 %
T_s	19,0 %
R_s	55,4 %
A_s	25,6 %
g_{tot}	0,15 *

O

314 814 CASHEW

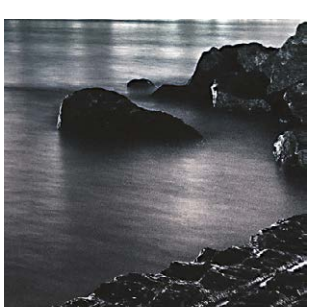


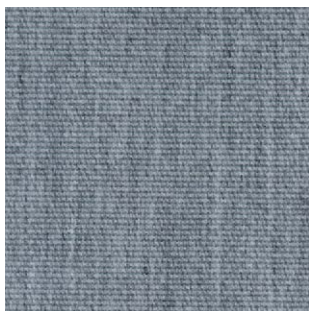
UV 80

T_v	7,0 %
T_s	17,0 %
R_s	49,8 %
A_s	33,2 %
g_{tot}	0,13 *

OO

314 020 SHELL



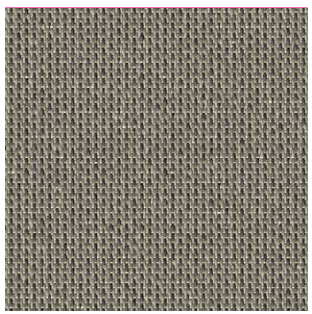


UV 80

T_v	4,5 %
T_s	4,6 %
R_s	32,1 %
A_s	63,3 %
g_{tot}	0,05 *

O

314 028 GRAPHITE

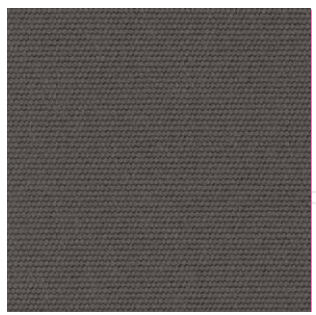


UV 80

T_v	0,7 %
T_s	5,4 %
R_s	26,7 %
A_s	67,9 %
g_{tot}	0,06 *

O

314 083 FORGE



UV 80

T_v	0,1 %
T_s	9,3 %
R_s	34,6 %
A_s	56,2 %
g_{tot}	0,09 *

OO

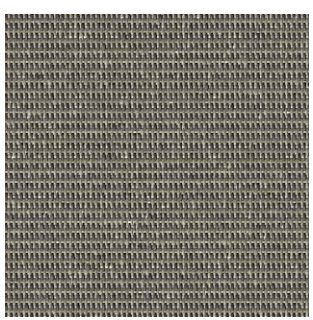
314 819 CAVE

UV 80

T_v	8,6 %
T_s	15,9 %
R_s	47,2 %
A_s	36,9 %
g_{tot}	0,13 *

O

314 081 GREIGE

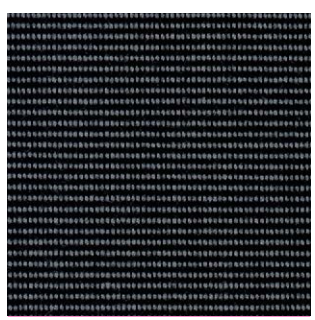


UV 80

T_v	0,7 %
T_s	3,7 %
R_s	22,3 %
A_s	74,0 %
g_{tot}	0,05 *

O

314 085 ROCKS

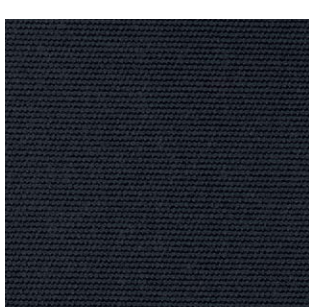


UV 80

T_v	0,2 %
T_s	0,4 %
R_s	9,8 %
A_s	89,7 %
g_{tot}	0,03 *

OO

314 402 NIGHT SKY

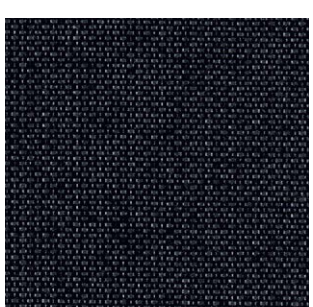


UV 80

T_v	0,0 %
T_s	0,1 %
R_s	10,5 %
A_s	89,4 %
g_{tot}	0,03 *

OO

314 398 GREY STONE

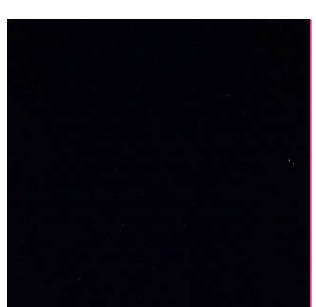


UV 80

T_v	0,2 %
T_s	0,2 %
R_s	6,9 %
A_s	92,9 %
g_{tot}	0,08 *

OO

314 638 ASH



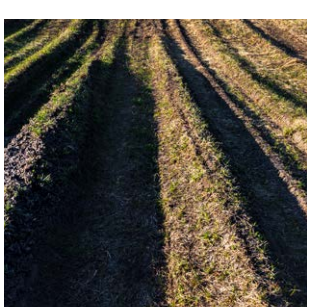
UV 80

T_v	0,0 %
T_s	0,0 %
R_s	2,1 %
A_s	97,9 %
g_{tot}	0,03 *

OO

314 154 BLACK PEPPER

ELEMENTS
SOLIDS

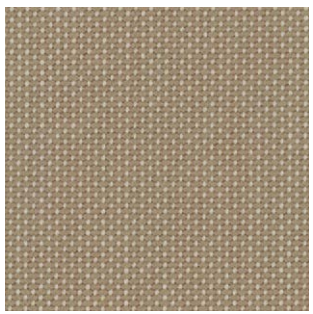


UV 80

T_v	4,7 %
T_s	12,3 %
R_s	42,8 %
A_s	44,9 %
g_{tot}	0,10 *

O

314 071 DUNE



UV 80

T_v	5,5 %
T_s	13,3 %
R_s	46,9 %
A_s	39,8 %
g_{tot}	0,11 *

OO

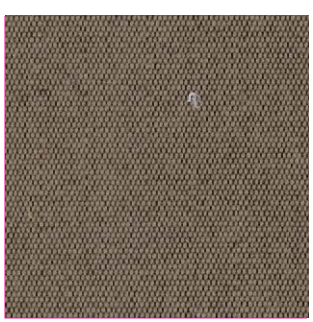
314 921 HAZEL

UV 80

T_v	0,1 %
T_s	4,6 %
R_s	26,9 %
A_s	68,5 %
g_{tot}	0,06 *

OO

314 917 EARTH

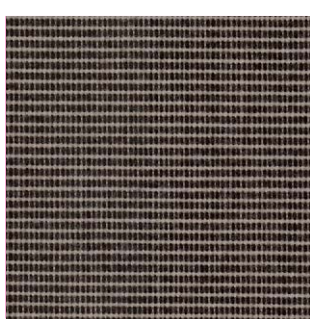


UV 80

T_v	1,2 %
T_s	9,2 %
R_s	36,8 %
A_s	54,0 %
g_{tot}	0,08 *

OO

314 919 DESERT



UV 80

T_v	1,8 %
T_s	9,0 %
R_s	34,5 %
A_s	56,5 %
g_{tot}	0,08 *

OO

314 403 OAK

UV 80

T_v	0,1 %
T_s	7,6 %
R_s	33,8 %
A_s	58,6 %
g_{tot}	0,08 *

OO

314 022 COPPER

UV 80

T_v	0,0 %
T_s	1,5 %
R_s	18,3 %
A_s	80,2 %
g_{tot}	0,03 *

OOO

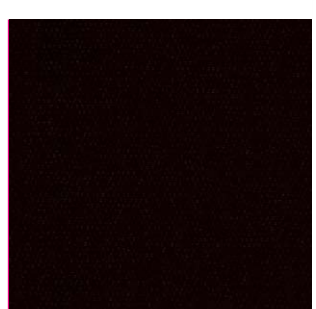
314 072 BARK

UV 80

T_v	0,1 %
T_s	0,6 %
R_s	15,7 %
A_s	83,7 %
g_{tot}	0,03 *

OO

314 013 NUT

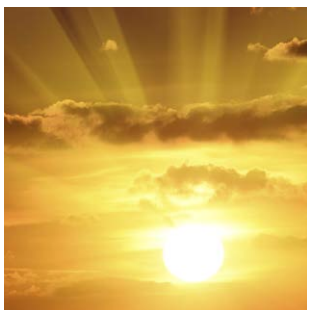


UV 80

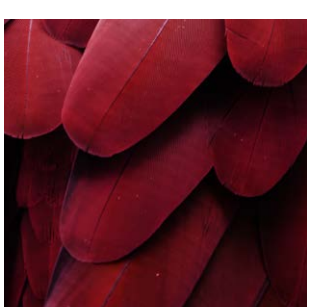
T_v	0,0 %
T_s	4,6 %
R_s	24,1 %
A_s	71,3 %
g_{tot}	0,06 *

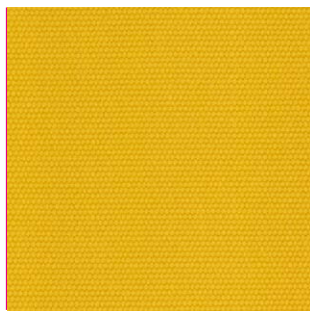
OO

314 016 MAHAGONY



ELEMENTS
SOLIDS



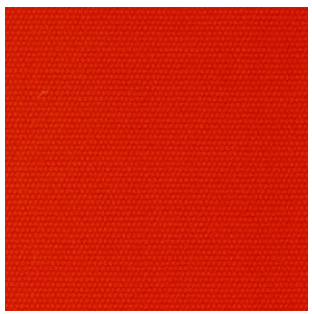


UV 80

T_v	12,1 %
T_s	17,3 %
R_s	49,4 %
A_s	33,4 %
g_{tot}	0,14 *

○○○

314 003 YELLOW

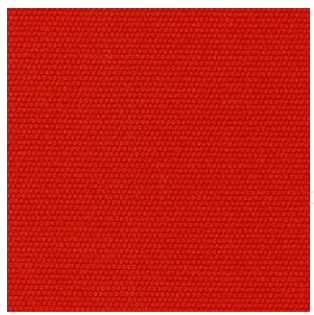


UV 80

T_v	5,4 %
T_s	17,4 %
R_s	46,5 %
A_s	36,0 %
g_{tot}	0,14 *

○○○

314 002 ORANGE

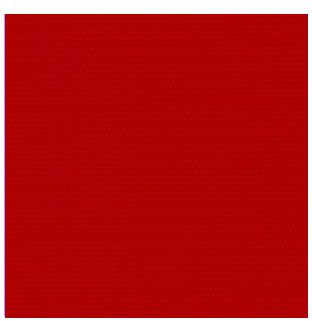


UV 80

T_v	2,3 %
T_s	15,6 %
R_s	45,4 %
A_s	38,9 %
g_{tot}	0,13 *

○○○

314 005 PEACH



UV 80

T_v	1,6 %
T_s	14,0 %
R_s	43,3 %
A_s	42,7 %
g_{tot}	0,12 *

○○○

314 007 LILY

UV 80

T_v	0,7 %
T_s	13,6 %
R_s	42,7 %
A_s	43,7 %
g_{tot}	0,12 *

○○○

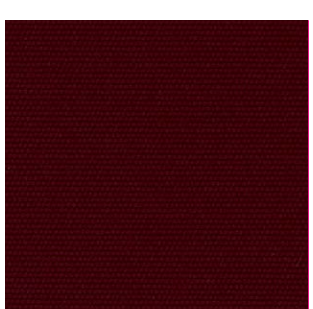
314 001 STRAWBERRY

UV 80

T_v	0,3 %
T_s	6,8 %
R_s	33,2 %
A_s	60,0 %
g_{tot}	0,07 *

○○○

314 347 CHERRY



UV 80

T_v	0,0 %
T_s	0,6 %
R_s	14,9 %
A_s	84,5 %
g_{tot}	0,03 *

○○○

314 763 BORDEAUX

UV 80

T_v	0,9 %
T_s	14,1 %
R_s	45,2 %
A_s	40,7 %
g_{tot}	0,12 *

○○○

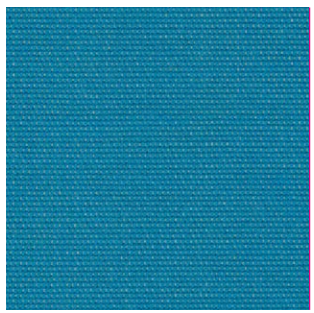
314 397 MAGENTA

UV 80

T_v	0,1 %
T_s	11,8 %
R_s	38,7 %
A_s	49,5 %
g_{tot}	0,10 *

○○○

314 143 PLUM



UV 80

T_v	2,6 %
T_s	11,3 %
R_s	39,6 %
A_s	49,1 %
g_{tot}	0,10 *

OO

314 153 SKY

UV 80

T_v	1,6 %
T_s	3,2 %
R_s	31,7 %
A_s	65,1 %
g_{tot}	0,04 *

OO

314 941 SCREE

UV 80

T_v	8,4 %
T_s	10,1 %
R_s	41,1%
A_s	48,8 %
g_{tot}	0,09 *

O

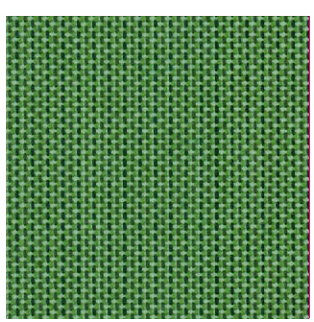
314 080 METAL

UV 80

T_v	0,0 %
T_s	3,7 %
R_s	22,3 %
A_s	73,9 %
g_{tot}	0,05 *

OO

314 011 NAUTICAL



UV 80

T_v	3,9 %
T_s	9,8 %
R_s	36,0 %
A_s	54,1 %
g_{tot}	0,09 *

OO

314 396 LEAF

UV 80

T_v	0,1 %
T_s	7,7 %
R_s	29,8 %
A_s	62,5 %
g_{tot}	0,08 *

OO

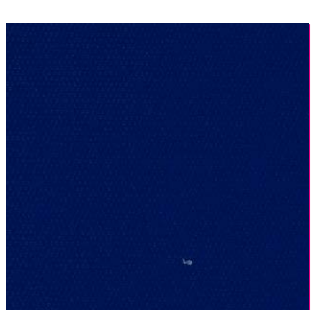
314 624 AVOCADO

UV 80

T_v	0,0 %
T_s	0,1 %
R_s	8,7 %
A_s	91,2 %
g_{tot}	0,03 *

OO

314 414 MARINE

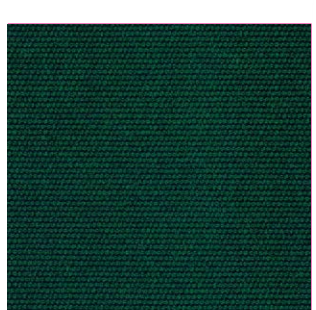


UV 80

T_v	0,0 %
T_s	5,5 %
R_s	22,8 %
A_s	71,7 %
g_{tot}	0,06 *

OOO

314 006 ROYAL BLUE



UV 80

T_v	0,0 %
T_s	0,1 %
R_s	8,2 %
A_s	91,7 %
g_{tot}	0,03 *

OO

314 362 FOREST

LEGEND

 Environment & Sustainability: certified according to ISO 14001 & OEKO-Tex®

 Oil and dirt repellency

 Mildew resistant

 Retractable awning

 Parasol

 Sun sail

 Basket awning

 Vertical awning

 Vario-valance

 Pergola and conservatory Awnings

 Base fabric

 Weave

 Width

 Total weight

 Tensile strength warp

 Tensile strength weft

 Water repellency

 Weather fastness

 Light fastness

 Water column

 Price category

* Vertical use: g_{tot} calculation according to DIN EN 13 363-2 double glazed with heat protection U = 1.2 | g = 0.59 (reference glass C according to DIN EN 14501 for outdoor use)
Tv = Light transmission | Ts = Solar transmittance | Rs = Solar reflectance | As = Solar absorptance

SATTLER
thinking highTEX