

Collection Soltis.
Automatisch gut.





Collection Soltis





Soltis 86

Anwendungen

Fassadenmarkisen

Markisen für Wintergarten und Glasdächer

Fensterläden

Besondere Eigenschaften

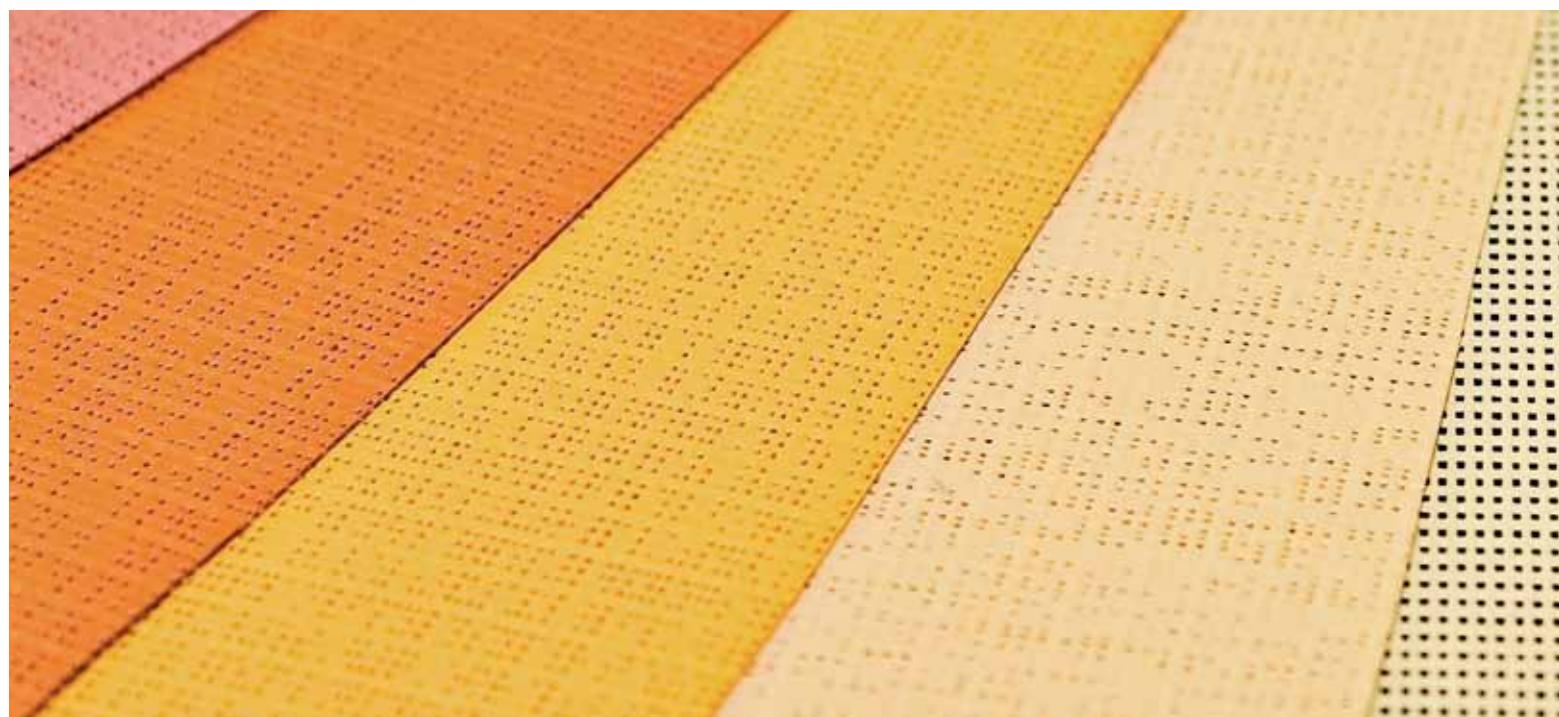
idealer Kompromiss zwischen Wärmeschutz und Sichtkomfort

ausgezeichnete Sicht nach draussen

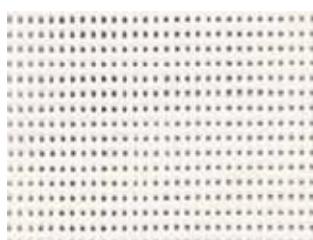
exzellente Wetter- und UV-Beständigkeit

leicht, beständig, 100% recycelfähig

Feuerbeständigkeit M1/B1/VKF 5.2/B-s2, d0



Soltis 86



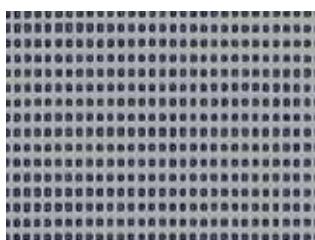
86-2044*



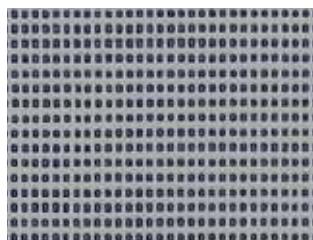
86-2171*



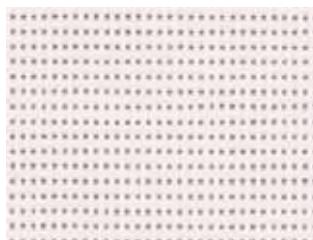
86-2167



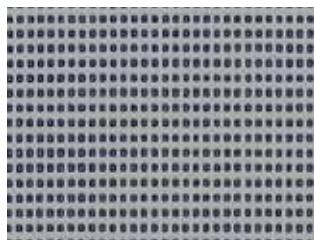
86-2048



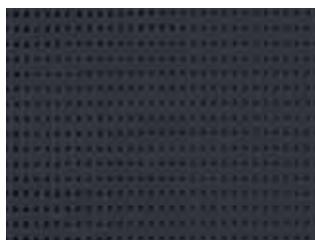
(A)



86-2046*

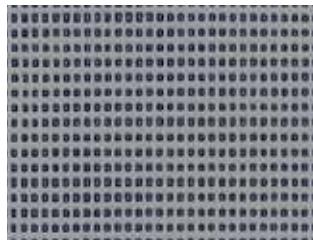


(A)



86-2068

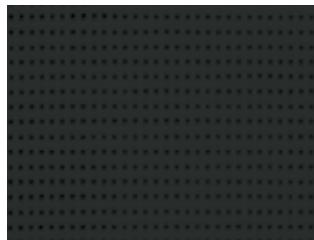
(B)



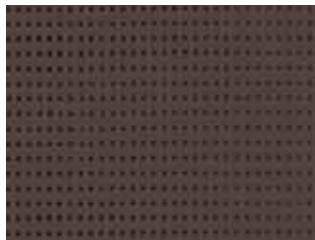
86-2045*



86-2047*



86-2053*



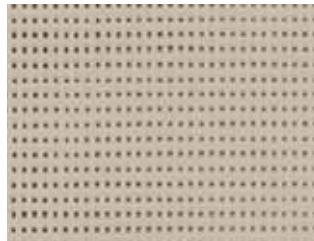
86-2043*



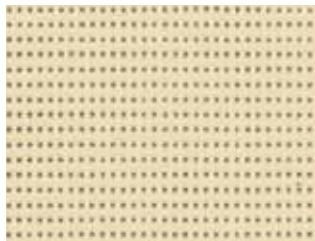
86-2148



86-2012*

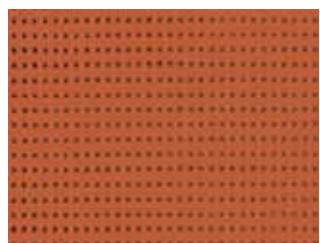


86-2135*



86-2175

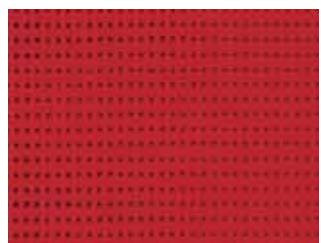
Sämtliche Muster sind mit Standard-Druckfarben produziert und können daher vom Originalfarben abweichen.



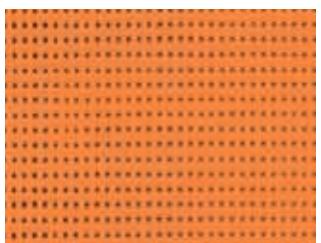
86-50261



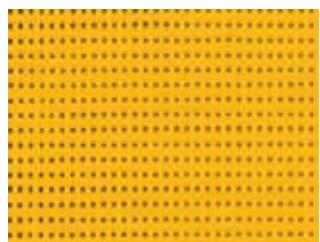
86-50260



86-8255



86-8204



86-2166



86-50336



86-50342



86-2161



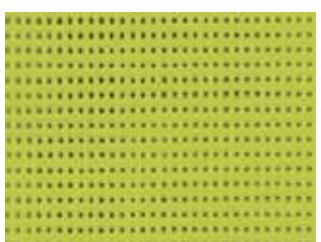
86-50264



86-50271



86-2158

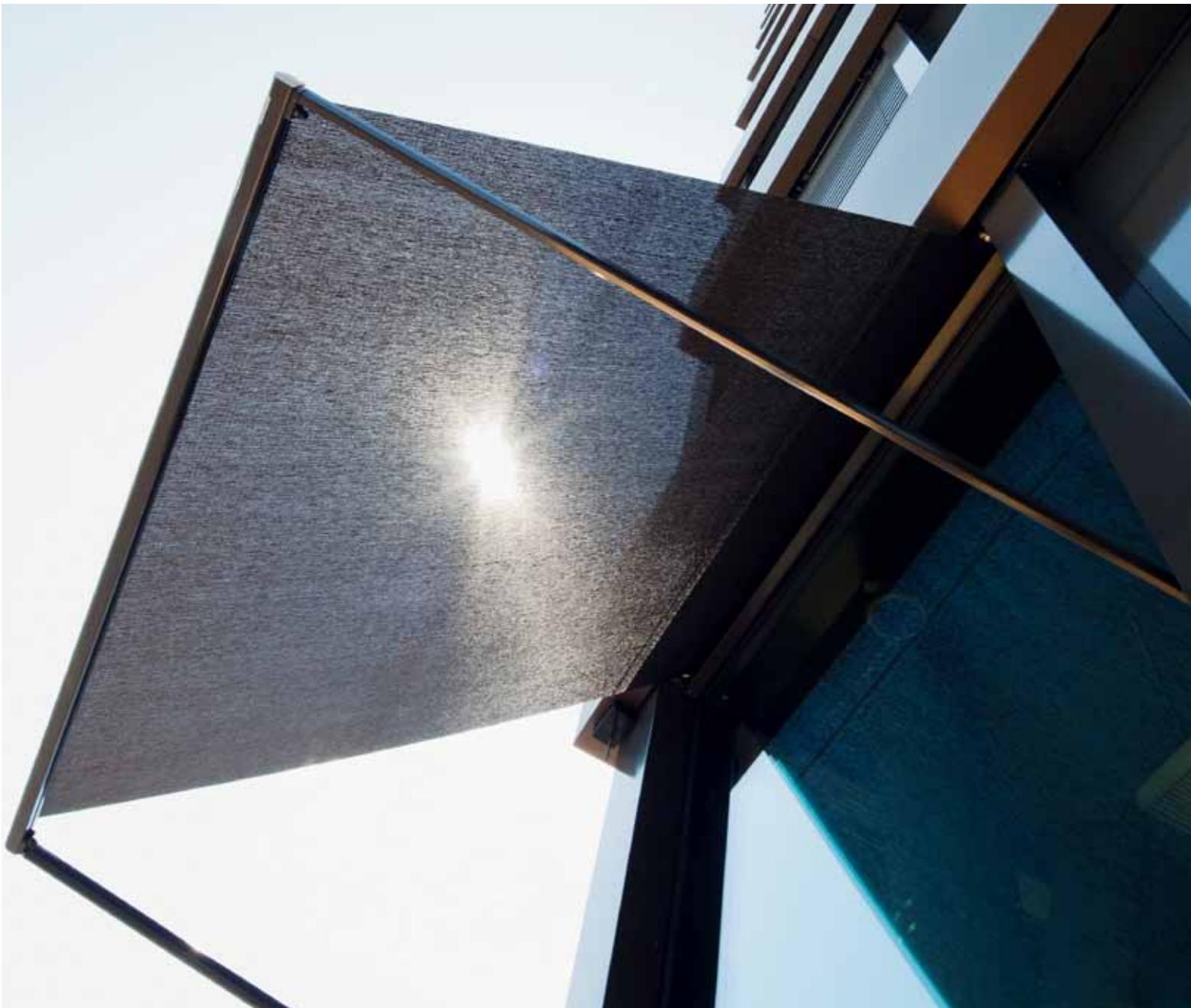


86-50333

Standard Stoffbreite: 177 cm

* auch in Breite 267 cm erhältlich





Soltis 92

Anwendungen

Fassadenmarkisen

Markisen für Wintergarten und Glasdächer

Fensterläden

Besondere Eigenschaften

hervorragender Wärmeschutz

optimaler Sicht- und Lichtkomfort

exzellente Wetter- und UV-Beständigkeit

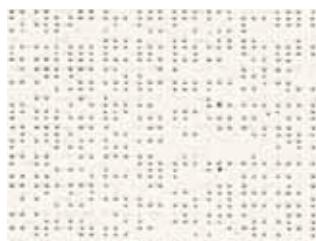
leicht, beständig, 100% recycelfähig

große Farbauswahl

Feuerbeständigkeit M1/B1/VKF 5.2/B-s2, d0



Soltis 92



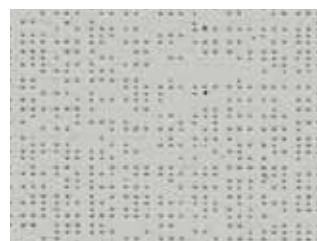
92-2044*



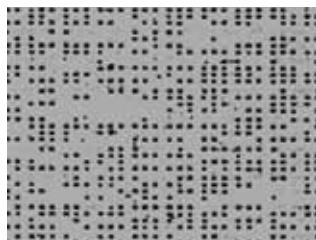
92-50272



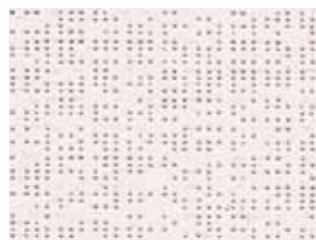
92-2065



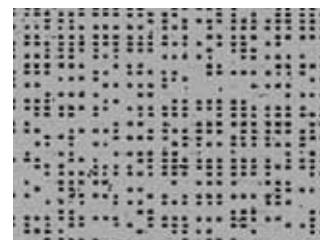
92-2171*



(A)



92-2046*

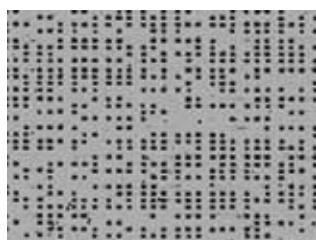


(B)

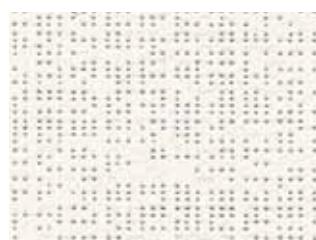


92-2074

(B)



(A)



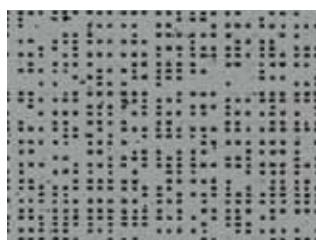
92-2051*



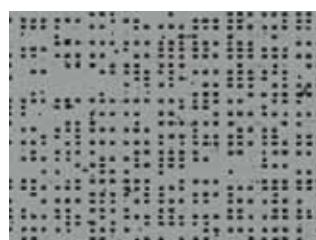
92-2048*



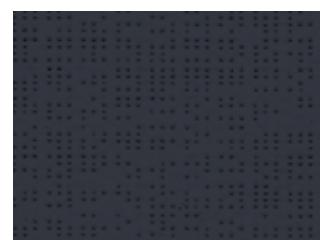
92-2167*



92-2045*



(A)

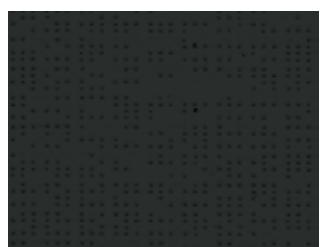


92-2068

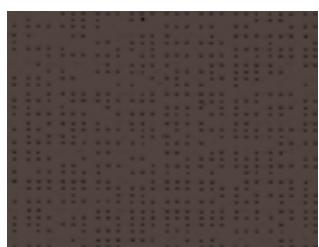


(B)

92-2047*



92-2053*



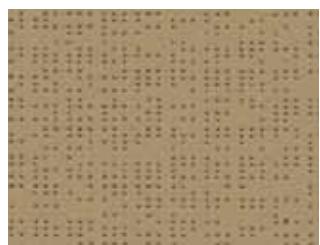
92-2043*



92-2137



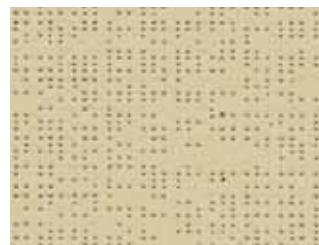
92-2148



92-2012



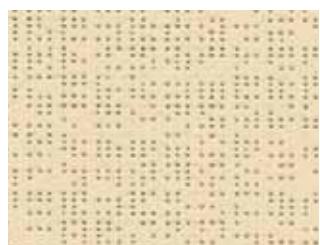
92-50266



92-50265*



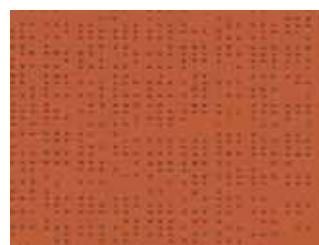
92-2135*



92-2175



92-50274



92-50261



92-2172



92-8204



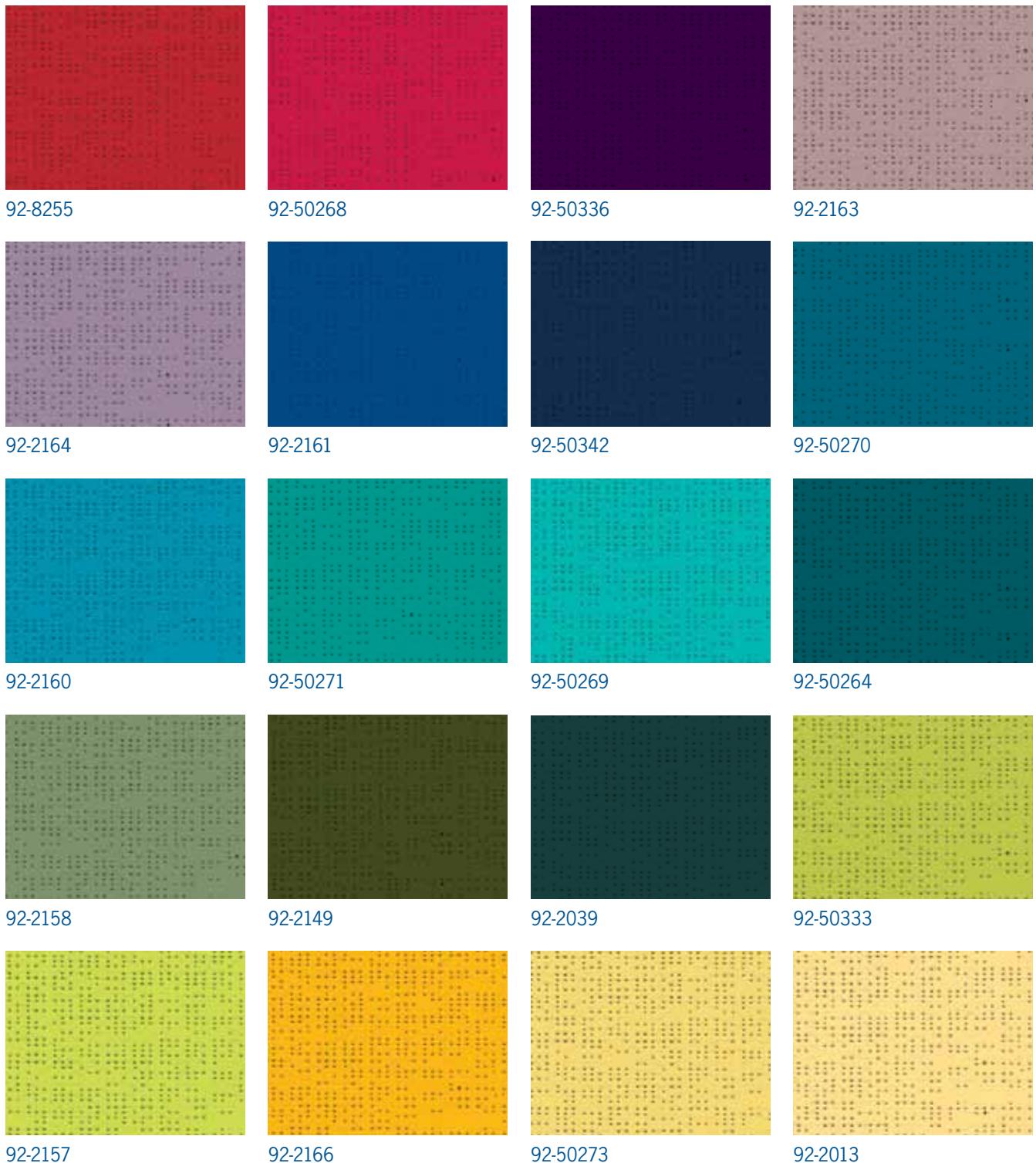
92-50260



92-2152



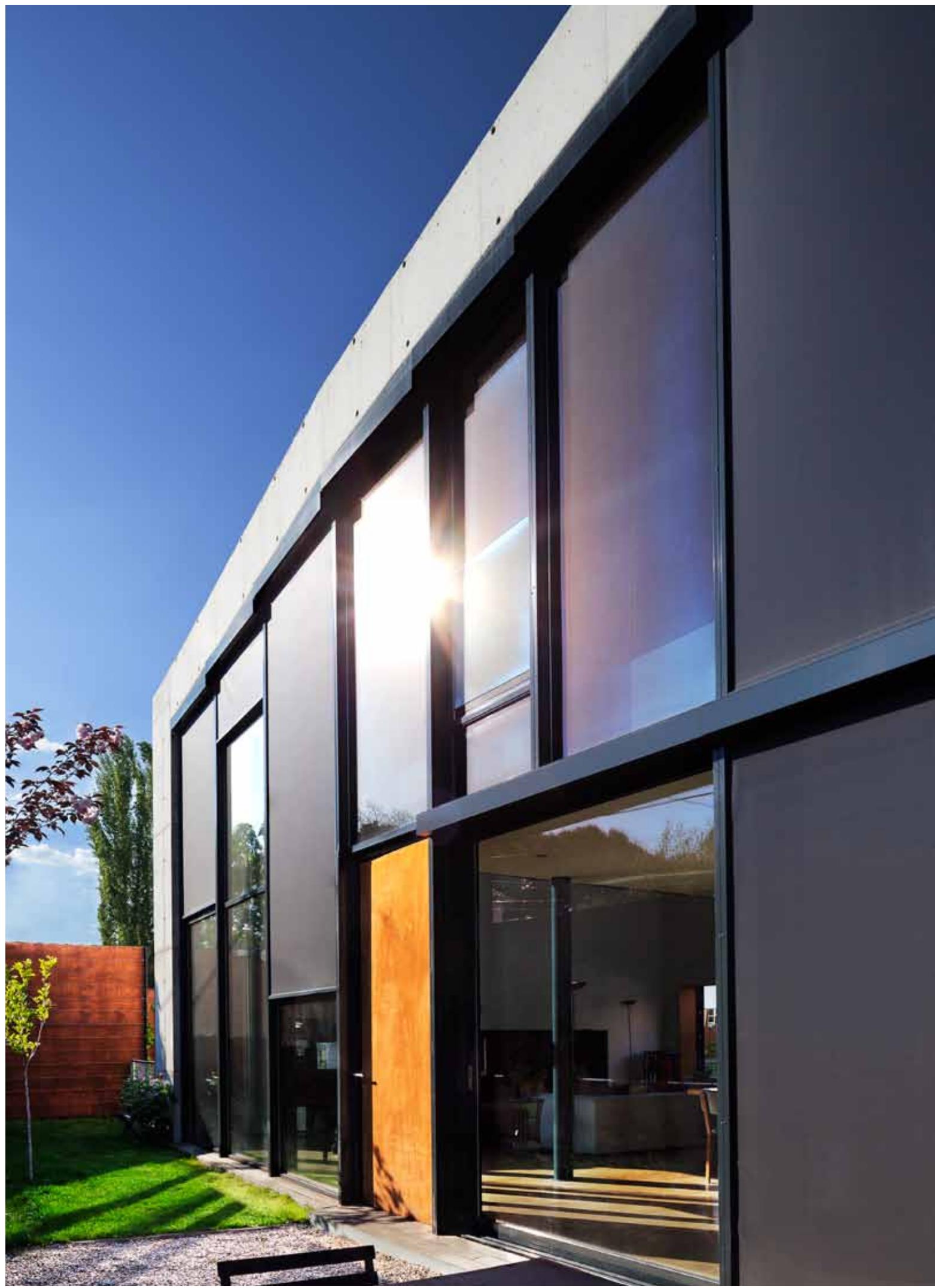
92-50267



Standard Stoffbreite: 177 cm

* auch in Breite 267 cm erhältlich







Soltis 93 / Soltis Low E

Anwendungen Soltis 93

Fassadenmarkisen

Markisen für Wintergarten und Glasdächer

Besondere Eigenschaften Soltis 93

wirksamer Wärmeschutz

ausgezeichnete Sicht nach draussen

einzigartige, regelmässige Oberflächenstruktur

leicht, beständig, 100% recycelfähig

große Stoffbreite für alle Farben

Feuerbeständigkeit M1/B1/VKF 5.2/B-s2, d0

Anwendungen Soltis Low E

Fassadenmarkisen

Markisen für Wintergarten und Glasdächer

Besondere Eigenschaften Soltis Low E

idealer Wärmeschutz und Sichtkomfort

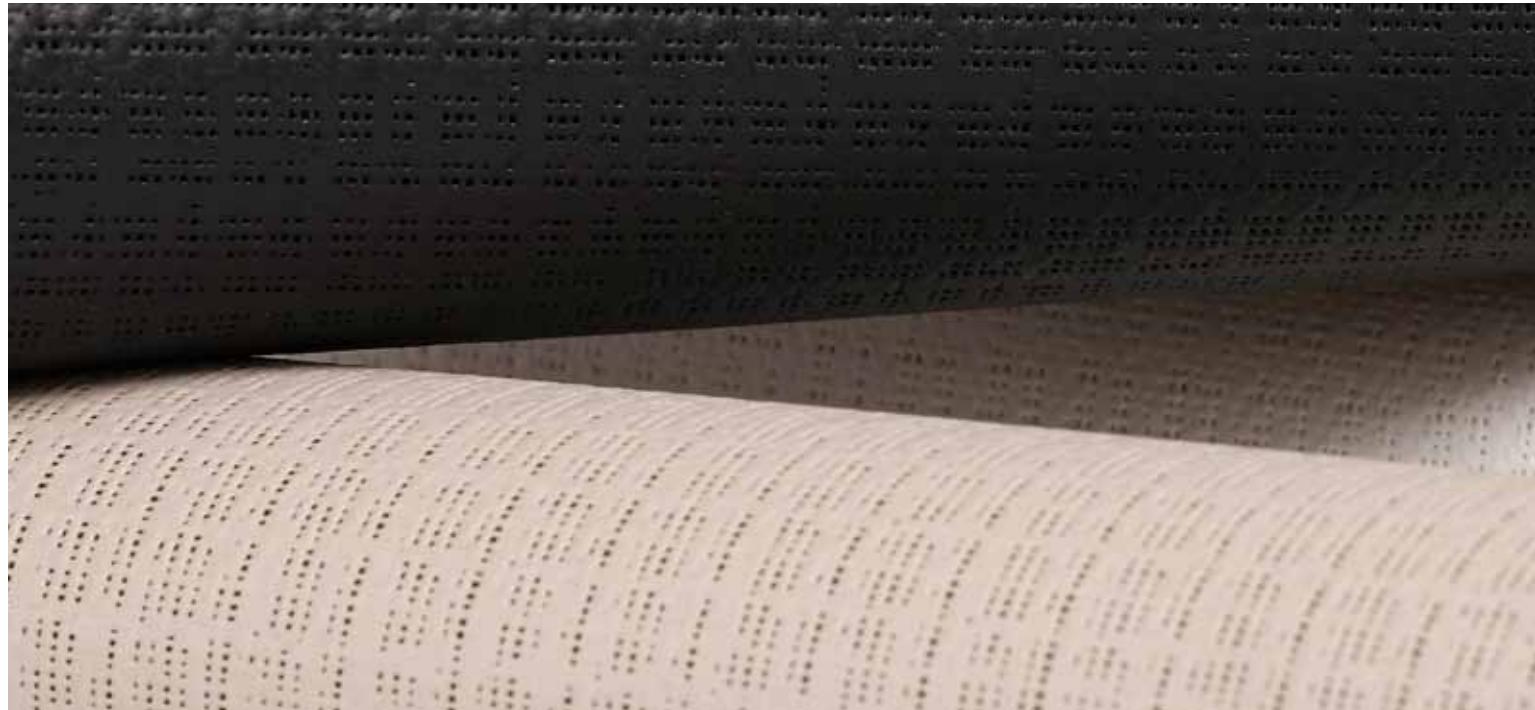
ausgezeichnete Sicht nach draussen

exzellente Wetter- und UV-Beständigkeit

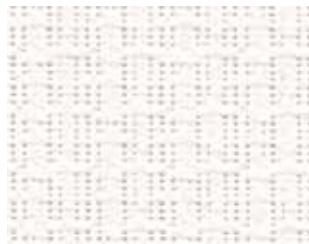
leicht, beständig, 100% recycelfähig

Reduktion des Energiebedarfs in den Gebäuden

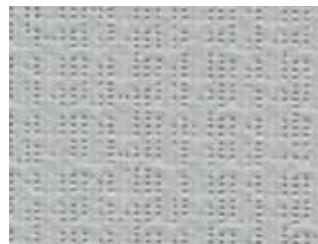
Feuerbeständigkeit M1/B1/VKF 5.2/B-s2, d0



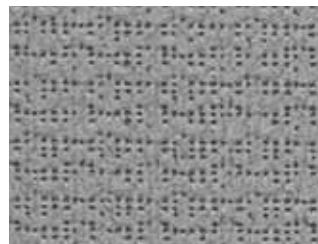
Soltis 93



93-3044



93-3011



93-3045



93-3048



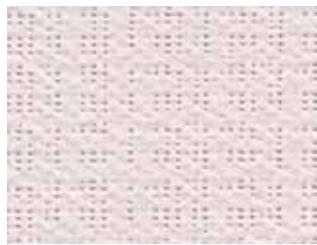
93-3047



93-3053



(A)



93-3046

(B)



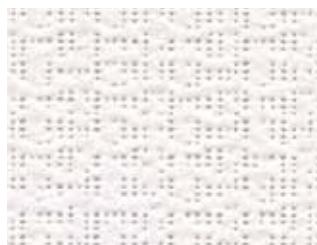
93-3003



93-3043



(A)

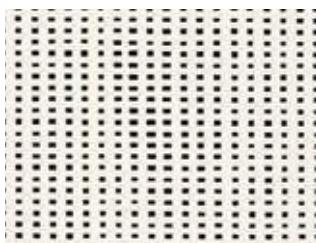


93-3051

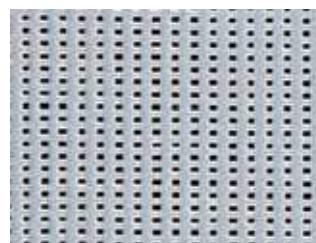
(B)

Standard Stoffbreite: 267 cm

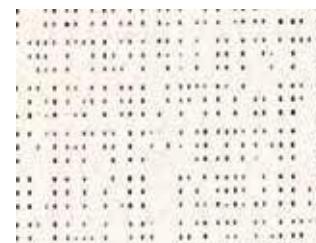
Soltis LowE



86-2061 E



86-2063 E



92-2061 E



92-2063 E

Standard Stoffbreite: 177 cm





Soltis Black out B92 und B702

Anwendungen

Fassadenmarkisen

Indoor Rollo (B702)

Fensterläden (B92)

Besondere Eigenschaften

verdunkelnd oder lichtundurchlässig

wirksamer Wärmeschutz

hohe mechanische Festigkeit

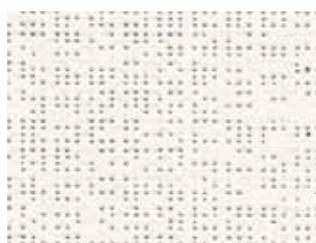
beständig, 100% recycelfähig

Feuerbeständigkeit B92: M2/B1/B-s2, d0

Feuerbeständigkeit B702: M2/B1/VKF 5.2/B-s2, d0



Soltis Black out B92 und B702



(B)



B92-1044



(B)



B92-2171

(A)



(B)



B92-1046

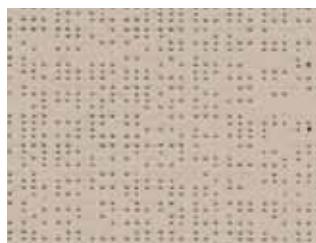


(B)



B92-1045

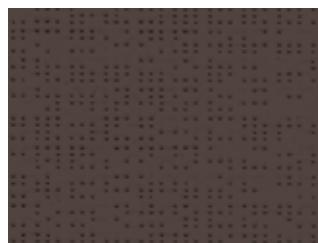
(A)



(B)



B92-2135

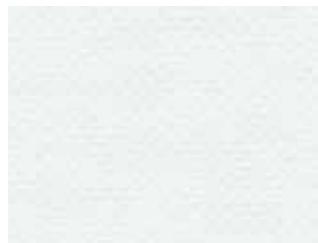


(B)



B92-1043

(A)



(A)



B702-455

(B)

Standard Stoffbreite B92: 170 cm

Standard Stoffbreite B702: 180 cm



STOFFEIGENSCHAFTEN – COLLECTION SOLTIS

DESSIN	SEITE			TUCH				SONNEN-SCHUTZ-FAKTOR AUSSEN	SONNEN-SCHUTZ-FAKTOR INNEN	
				T _e	R _e	A _e	T _v			
SOLTIS 86										
86-2012		0.38	0.43	0.18	0.27	0.55	0.17	0.15	0.48	M1/B1/VKF 5.2/B-s2,d0
86-2043		0.38	0.43	0.12	0.10	0.78	0.11	0.12	0.53	"
86-2044		0.38	0.43	0.32	0.59	0.09	0.30	0.21	0.38	"
86-2045		0.38	0.43	0.14	0.29	0.57	0.14	0.12	0.47	"
86-2046	A	0.38	0.43	0.21	0.43	0.36	0.20	0.16	0.43	"
	B	0.38	0.43	0.19	0.58	0.23	0.19	0.14	0.38	"
86-2047		0.38	0.43	0.16	0.07	0.77	0.16	0.14	0.54	"
86-2048		0.38	0.43	0.22	0.42	0.36	0.22	0.17	0.43	"
86-2053		0.38	0.43	0.15	0.05	0.80	0.15	0.14	0.54	"
86-2068	A	0.38	0.43	0.16	0.35	0.49	0.15	0.13	0.45	"
	B	0.38	0.43	0.16	0.07	0.77	0.15	0.14	0.54	"
86-2135		0.38	0.43	0.20	0.41	0.39	0.20	0.15	0.43	"
86-2148		0.38	0.43	0.14	0.13	0.73	0.14	0.13	0.52	"
86-2158		0.38	0.43	0.15	0.25	0.60	0.14	0.13	0.48	"
86-2161		0.38	0.43	0.16	0.17	0.67	0.14	0.14	0.51	"
86-2166		0.38	0.43	0.30	0.45	0.25	0.26	0.21	0.42	"
86-2167		0.38	0.43	0.15	0.17	0.68	0.14	0.13	0.51	"
86-2171		0.38	0.43	0.19	0.39	0.42	0.17	0.15	0.44	"
86-2175		0.38	0.43	0.28	0.57	0.15	0.26	0.19	0.39	"
86-8204		0.38	0.43	0.27	0.41	0.32	0.19	0.19	0.44	"
86-8255		0.38	0.43	0.23	0.24	0.53	0.17	0.18	0.49	"
86-50260		0.38	0.43	0.15	0.13	0.72	0.14	0.14	0.52	"
86-50261		0.38	0.43	0.21	0.35	0.44	0.15	0.16	0.45	"
86-50264		0.38	0.43	0.17	0.11	0.72	0.16	0.15	0.52	"
86-50271		0.38	0.43	0.21	0.34	0.45	0.15	0.16	0.46	"
86-50333		0.38	0.43	0.22	0.32	0.46	0.19	0.17	0.46	"
86-50336		0.38	0.43	0.19	0.15	0.66	0.15	0.16	0.51	"
86-50342		0.38	0.43	0.16	0.09	0.75	0.14	0.14	0.53	"
SOLTIS 92										
92-2012		0.42	0.45	0.07	0.30	0.63	0.06	0.08	0.46	M1/B1/VKF 5.2/B-s2,d0
92-2013		0.42	0.45	0.18	0.57	0.25	0.16	0.14	0.38	"
92-2039		0.42	0.45	0.03	0.08	0.89	0.03	0.07	0.53	"
92-2043		0.42	0.45	0.02	0.12	0.86	0.02	0.06	0.52	"
92-2044		0.42	0.45	0.20	0.70	0.10	0.19	0.14	0.34	"
92-2045		0.42	0.45	0.03	0.35	0.62	0.03	0.05	0.45	"
92-2046	A	0.42	0.45	0.09	0.48	0.43	0.08	0.08	0.41	"
	B	0.42	0.45	0.09	0.63	0.28	0.08	0.07	0.36	"
92-2047		0.42	0.45	0.05	0.08	0.87	0.05	0.08	0.53	"
92-2048		0.42	0.45	0.08	0.46	0.46	0.08	0.08	0.41	"
92-2051	A	0.42	0.45	0.10	0.50	0.40	0.10	0.09	0.40	"
	B	0.42	0.45	0.09	0.70	0.21	0.09	0.07	0.34	"
92-2053		0.42	0.45	0.03	0.06	0.91	0.03	0.07	0.54	"
92-2065		0.42	0.45	0.10	0.46	0.44	0.07	0.09	0.41	"
92-2068	A	0.42	0.45	0.05	0.40	0.55	0.05	0.06	0.43	"
	B	0.42	0.45	0.05	0.08	0.87	0.05	0.08	0.53	"
92-2074	A	0.42	0.45	0.04	0.38	0.58	0.04	0.06	0.44	"
	B	0.42	0.45	0.04	0.25	0.71	0.04	0.07	0.48	"
92-2135		0.42	0.45	0.09	0.46	0.45	0.06	0.08	0.41	"
92-2137		0.42	0.45	0.03	0.08	0.89	0.03	0.07	0.53	"
92-2148		0.42	0.45	0.03	0.14	0.83	0.03	0.06	0.51	"
92-2149		0.42	0.45	0.05	0.16	0.79	0.04	0.07	0.51	"
92-2152		0.42	0.45	0.15	0.37	0.48	0.05	0.12	0.45	"
92-2157		0.42	0.45	0.15	0.51	0.34	0.10	0.12	0.40	"
92-2158		0.42	0.45	0.04	0.28	0.68	0.03	0.06	0.47	"
92-2160		0.42	0.45	0.08	0.36	0.56	0.04	0.08	0.44	"
92-2161		0.42	0.45	0.05	0.19	0.76	0.03	0.07	0.49	"
92-2163		0.42	0.45	0.09	0.44	0.47	0.04	0.08	0.42	"
92-2164		0.42	0.45	0.10	0.45	0.45	0.04	0.09	0.42	"
92-2166		0.42	0.45	0.21	0.54	0.25	0.17	0.15	0.39	"

STOFFEIGENSCHAFTEN – SOLTIS

DESSIN	SEITE	 Kg		TUCH				SONNENSCHUTZFAKTORE	SONNENSCHUTZFAKTORI	
				T _e	R _e	A _e	T _v	g-total _e	g-total _i	
92-2167		0.42	0.45	0.03	0.19	0.78	0.03	0.06	0.50	"
92-2171		0.42	0.45	0.08	0.43	0.49	0.06	0.08	0.42	"
92-2172		0.42	0.45	0.19	0.43	0.38	0.08	0.15	0.43	"
92-2175		0.42	0.45	0.19	0.64	0.17	0.16	0.13	0.36	"
92-8204		0.42	0.45	0.17	0.47	0.36	0.08	0.13	0.41	"
92-8255		0.42	0.45	0.12	0.28	0.60	0.04	0.11	0.47	"
92-50260		0.42	0.45	0.05	0.14	0.81	0.04	0.07	0.51	"
92-50261		0.42	0.45	0.15	0.40	0.45	0.06	0.12	0.43	"
92-50264		0.42	0.45	0.05	0.13	0.82	0.04	0.07	0.51	"
92-50265		0.42	0.45	0.09	0.49	0.42	0.06	0.08	0.40	"
92-50266		0.42	0.45	0.04	0.19	0.77	0.04	0.07	0.50	"
92-50267		0.42	0.45	0.06	0.27	0.67	0.03	0.08	0.47	"
92-50268		0.42	0.45	0.16	0.37	0.47	0.05	0.13	0.44	"
92-50269		0.42	0.45	0.09	0.35	0.56	0.05	0.09	0.45	"
92-50270		0.42	0.45	0.04	0.18	0.78	0.03	0.07	0.50	"
92-50271		0.42	0.45	0.08	0.38	0.54	0.02	0.08	0.44	"
92-50272		0.42	0.45	0.12	0.56	0.32	0.09	0.10	0.38	"
92-50273		0.42	0.45	0.08	0.42	0.50	0.05	0.08	0.43	"
92-50274		0.42	0.45	0.08	0.35	0.57	0.04	0.08	0.45	"
92-50333		0.42	0.45	0.11	0.37	0.52	0.07	0.10	0.44	"
92-50336		0.42	0.45	0.07	0.18	0.75	0.03	0.08	0.50	"
92-50342		0.42	0.45	0.06	0.10	0.84	0.04	0.08	0.52	"
SOLTIS 93										
93-3003		0.42	0.45	0.14	0.48	0.38	0.11	0.11	0.41	M1/B1/VKF 5.2/B-s2,d0
93-3011		0.42	0.45	0.12	0.43	0.45	0.10	0.10	0.42	"
93-3043		0.42	0.45	0.06	0.13	0.81	0.06	0.08	0.52	"
93-3044		0.42	0.45	0.22	0.65	0.13	0.20	0.15	0.36	"
93-3045		0.42	0.45	0.07	0.32	0.61	0.07	0.08	0.46	"
93-3046	A	0.42	0.45	0.15	0.43	0.42	0.13	0.12	0.42	"
	B	0.42	0.45	0.15	0.60	0.25	0.13	0.11	0.37	"
93-3047		0.42	0.45	0.07	0.08	0.85	0.07	0.09	0.53	"
93-3048		0.42	0.45	0.09	0.47	0.44	0.08	0.08	0.41	"
93-3051	A	0.42	0.45	0.15	0.47	0.38	0.14	0.12	0.41	"
	B	0.42	0.45	0.15	0.65	0.20	0.14	0.11	0.35	"
93-3053		0.42	0.45	0.06	0.06	0.88	0.06	0.08	0.54	"
SOLTIS LowE										
86-2061 E	A	0.38	0.43	0.18	0.58	0.24	0.17	0.13	0.38	M1/B1/VKF 5.2/B-s2,d0
	B	0.38	0.43	0.18	0.61	0.21	0.17	0.13	0.37	"
86-2063 E		0.38	0.43	0.15	0.60	0.25	0.15	0.11	0.37	"
92-2061 E	A	0.42	0.45	0.04	0.70	0.26	0.04	0.04	0.34	"
	B	0.42	0.45	0.04	0.71	0.25	0.04	0.04	0.33	"
92-2063 E		0.42	0.45	0.05	0.69	0.26	0.04	0.04	0.34	"
SOLTIS BLACK OUT										
B92-1043	B	0.65	0.60	0.12	0.88			0.05	0.52	M2/B1/VKF 5.2/B-s2,d0
B92-1044	B	0.65	0.60	0.72	0.28			0.01	0.33	"
B92-1045	B	0.65	0.60	0.35	0.65			0.03	0.44	"
B92-1046	B	0.65	0.60	0.49	0.51			0.03	0.40	"
B92-2135	B	0.65	0.60	0.47	0.53			0.03	0.41	"
B92-2171	B	0.65	0.60	0.45	0.55			0.03	0.41	"
B92-Rückseite	A	0.65	0.60	0.29	0.71			0.04	0.46	"
B702-455	A	0.75	0.60	0.72	0.28			0.02	0.33	M2/B1/VKF 5.3/B-s2,d0
	B	0.75	0.60	0.06	0.94			0.05	0.53	M2/B1/VKF 5.3/B-s2,d0

Alle Daten beziehen sich auf Flächen, die der Sonne zugewandt sind.



Legende



Dicke



Feuerbeständigkeit

M1/NFP 92-507

M2/NFP 92-507

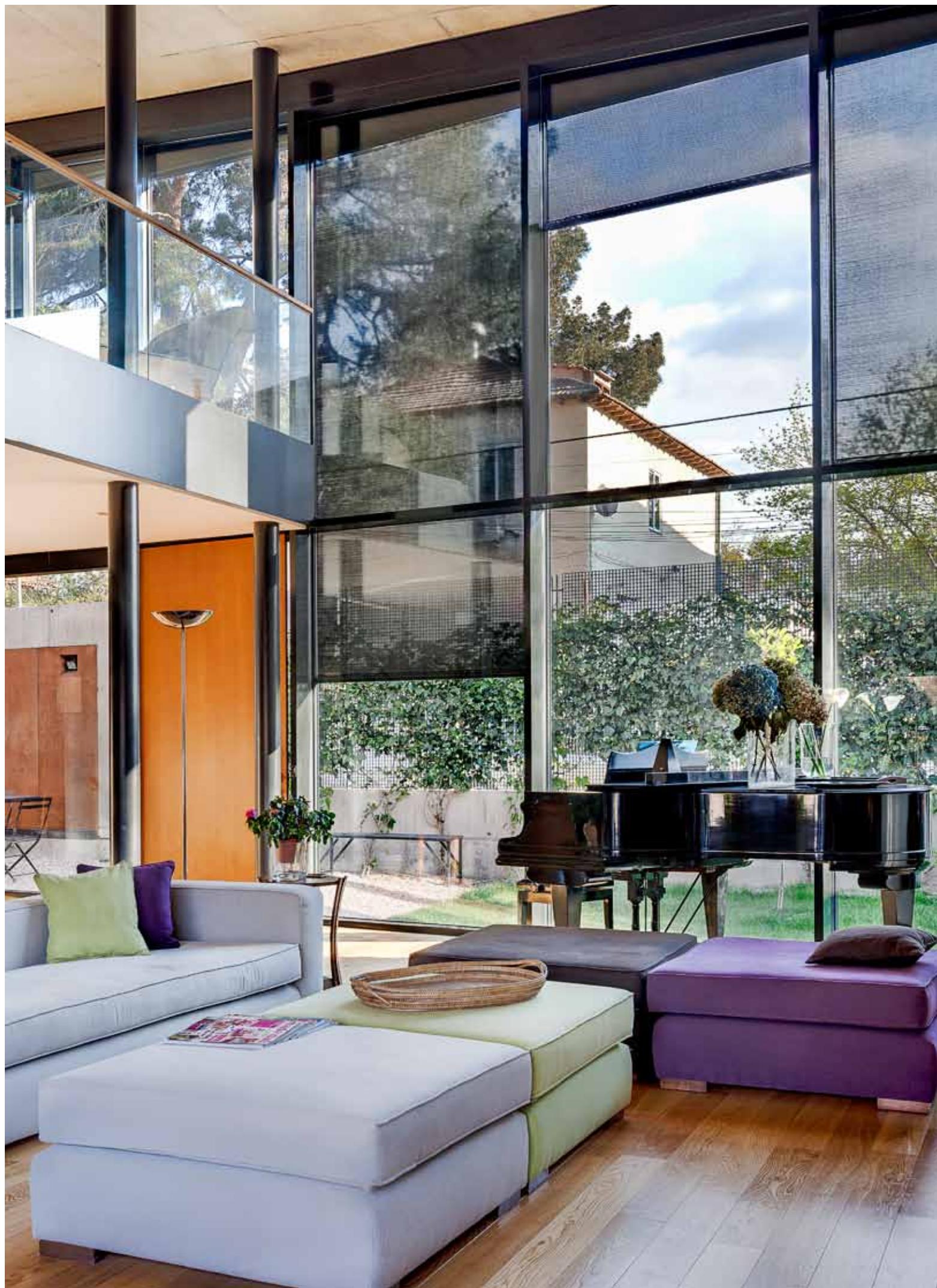
B1/DIN 4102-1

VKF 5.2/SN 198898

VKF 5.3/SN 198898

Euroclass B-s2, d0/EN 13501

T_e	= Transmissionskoeffizient Sonnenspektrum
R_e	= Reflexionskoeffizient Sonnenspektrum
A_e	= Strahlungsabsorptionsfaktor
T_v	= Transmissionskoeffizient sichtbares Spektrum
$g_{total,e}$	= Gesamtenergiedurchlassgrad für «geschlossenen» aussenliegen den Sonnenschutz mit Verglasung, Berechnung nach SN EN 13363-1-A1, Referenzverglasung C gemäss EN 14501, $g = 0.59$, $U = 1.20 \text{ [W/m}^2\text{K]}$
$g_{total,i}$	= g -Wert innen - Referenzverglasung C gemäss EN 14501, $g = 0.59$, $U = 1.20 \text{ [W/m}^2\text{K]}$



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