

FUNCTION

- Fabric woven to widths 8.9 cm and 12.7 cm
- Smooth edges for optimal hanging performance for vertical blinds
- Proven acoustic properties

APPLICATIONS



FABRIC PROPERTIES

	Semi transparent
	Polyester
	275 g/m ²
	0.47 mm
	8.9 cm, 12.7 cm

WASHING INSTRUCTIONS



FEATURES / TECHNICAL PROPERTIES

	4-5
	Alpha-w = 0.60
	Flame retardant
	Applicable in humid areas
	Special colours from 5'000 m

FIRE PROTECTION

Class 1 (EN 13773)
 Class 1 (UNI 9176/77)
 Type B (BS 5867-2)



Function

OPTICAL AND SOLAR COEFFICIENTS ($\pm 5\%$, DIN EN 410)

Colour	T_V	T_S	R_S	A_S	T_{UV}	F_C	g_{tot}
01	32.3	31.4	63.8	4.8	18.3	0.54	0.39
03	24.2	28.1	62.2	9.7	15.4	0.54	0.39
13	30.5	31.2	65.4	3.4	29.2	0.53	0.38
16	30.1	28.7	56.7	14.6	8.5	0.58	0.42
26	11.5	22.1	43.9	34.0	4.9	0.66	0.47
29	11.8	22.7	50.8	26.5	8.0	0.61	0.44
54	2.8	18.7	37.0	44.3	2.9	0.70	0.50
72	4.1	19.3	38.6	42.1	4.6	0.69	0.50

T_V Visible light transmission

R_S Solar reflectance

T_{UV} UV transmission

g_{tot} Total g-value

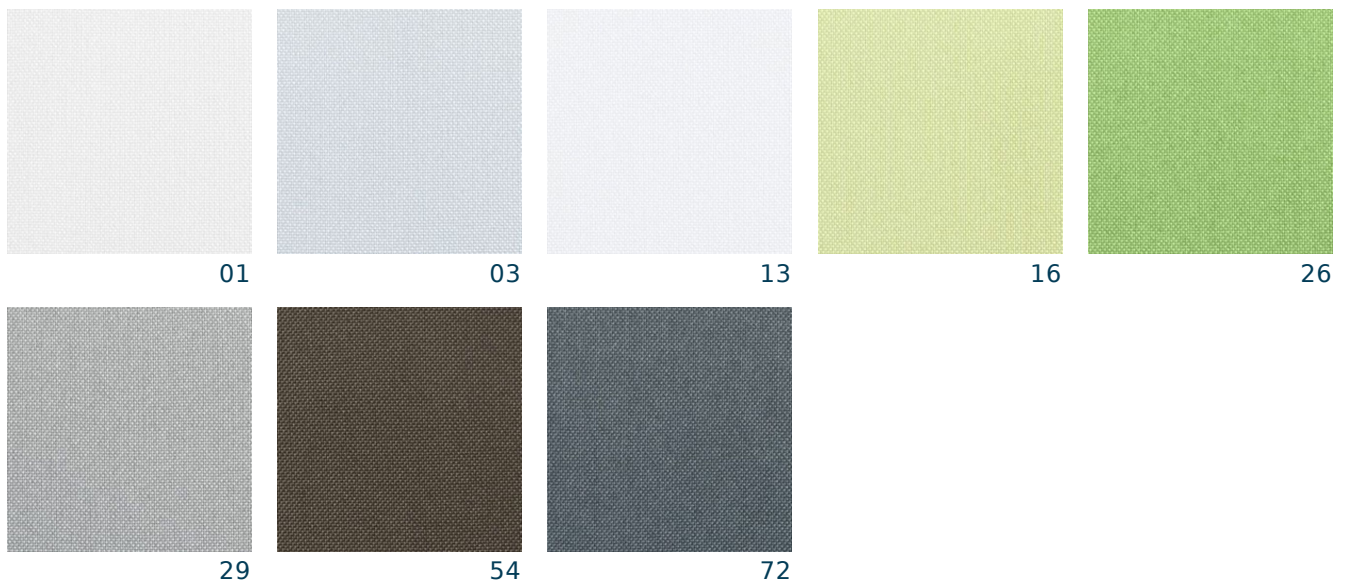
T_S Solar transmission

A_S Solar absorption

F_C Shading factor

$F_C + g_{tot}$: Value calculated with glass: $0.72 / U_g = 1.6 \text{ W/m}^2 \text{ K}$, DIN EN 13363-1

Function



Colours shown are not binding