

# 890 Originals

## Blockout Metallised Fabrics



Flame Retardant



Roller Blinds



Panels

## Superior and unique heat and light control

### Unlimited possibilities in metallised solutions

- Blockout, metallised and flame retardant fabric.
- Combine transparencies in twin-roller blind to achieve ultimate solar control at every moment of the day and night
- Heat and glare control
- Flame retardant

# 890 Originals

## Blockout Metallised Fabrics

### Specification details

Composition	Laminated polyester
Weight	325 g/m <sup>2</sup>
Thickness	0.33 mm
Flame retardant	DIN 4102 B1 (D), BS 5867-2 (UK), NFPA 701 (USA)
Openness factor	0%
Light transmission, colour 000	0%
Transmission solar radiation	0%
Reflection solar radiation	70%
IR emissivity of metal side	0.29
Aluminium adhesion	ISO 2409 classification 0
Colourfastness	ISO105-B02: >5
Environment	Öko tex standard 100, Class IV; Formaldehyde free; PVC free

### Technical details\*

Fabric colour code	000	711	998	829
Solar transmission	0%	0%	0%	0%
Solar reflection outside	70%	70%	70%	70%
Light transmission	0%	0%	0%	0%
Openness factor (nominal)	0%	0%	0%	0%
UV transmission	0%	0%	0%	0%
Colour rendering index (Ra)	na	na	na	na

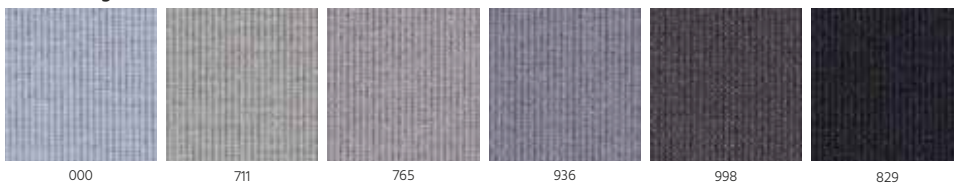
\* All technical details per colour available upon request

### Technical details

High Performance Glazing (reference glazing D EN14501)	Performance of Glazing	000	711	998	829
Light Transmission (LT)	60%	0%	0%	0%	0%
g-value / SHGC	32%	16%	16%	16%	16%
U-value (W/m <sup>2</sup> K)	1.1	0.8	0.8	0.8	0.8

Insulating Glazing (reference glazing C EN14501)	Performance of Glazing	000	711	998	829
Light Transmission (LT)	79%	0%	0%	0%	0%
g-value / SHGC	59%	29%	29%	29%	29%
U-value (W/m <sup>2</sup> K)	1.2	0.8	0.8	0.8	0.8

### Colour Range



Please refer to our website  
[www.verosol.com](http://www.verosol.com) to see the  
whole colour range or updates.