

# Lune

Translucent & Blackout Cellular Fabric

YewdaleDefiant® Lune - Translucent & Blackout

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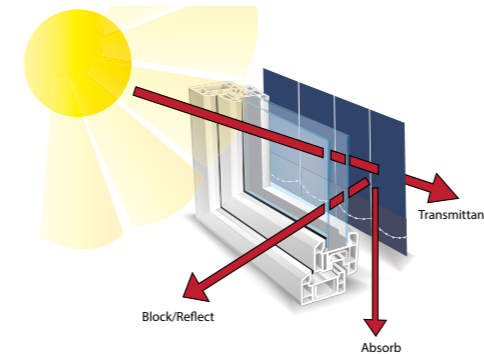
## shading efficiency

**Transmittance** is the amount of light and heat transmitted beyond the fabric. The lower the amount, the greater the efficiency.

**Block/reflect** is the amount of heat and light that is blocked or reflected. The higher the amount, the greater the efficiency.

**Absorption** is the amount of heat and light absorbed in the fabric. The higher the amount, the lower the efficiency.

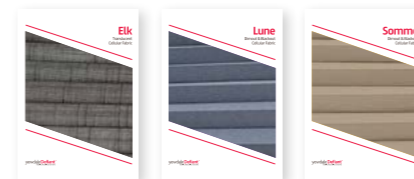
**Ultraviolet** protection illustrates how protective the fabric is against ultraviolet rays. The higher the amount, the greater the effectiveness.



Please enquire about other pleated fabrics that we have available...



Tay Translucent Cellular    Tay Blackout Cellular    Tora Translucent Cellular    Tora Blackout Cellular



Elk Translucent Cellular    Lune Translucent & Blackout Cellular    Somme FR Translucent & Blackout Cellular

Translucent	3000mm	Light Transmittance %	Light Reflection %	Light Absorption %	Solar Transmittance %	Solar Reflectance %	Solar Absorption %	Ultraviolet Transmittance	GTOT	Shading Co-efficiency
Frost	█	15	79	6	15	77	8	5	0.31	0.41
Linen	█	18	78	4	18	76	6	4	0.32	0.42
Vanilla	█	17	72	11	18	70	12	4	0.35	0.46
Sandstone	█	13	69	18	16	70	14	2	0.35	0.46
Stone Grey	█	3	42	55	11	57	32	1	0.40	0.53
Ash	█	3	41	56	10	57	33	1	0.40	0.53
Chocolate	█	0	10	90	11	41	48	0	0.48	0.63
Marine	█	1	16	83	10	43	47	0	0.47	0.62
Cobalt	█	1	19	80	9	46	45	0	0.45	0.59
Coal	█	0	5	95	11	38	51	0	0.49	0.64

Blackout	3000mm	Light Transmittance %	Light Reflection %	Light Absorption %	Solar Transmittance %	Solar Reflectance %	Solar Absorption %	Ultraviolet Transmittance	GTOT	Shading Co-efficiency
Frost	█	0	69	31	0	65	35	0	0.35	0.46
Linen	█	0	70	30	0	66	34	0	0.35	0.46
Vanilla	█	0	65	35	0	61	39	0	0.37	0.49
Sandstone	█	0	63	37	0	61	39	0	0.37	0.49
Stone Grey	█	0	43	57	0	53	47	0	0.41	0.54
Ash	█	0	42	58	0	52	48	0	0.41	0.54
Chocolate	█	0	10	90	0	36	64	0	0.49	0.64
Marine	█	0	17	83	0	39	61	0	0.48	0.63
Cobalt	█	0	19	81	0	41	59	0	0.47	0.62
Coal	█	0	6	94	0	36	64	0	0.49	0.64

Available as Wholesale and Made to Measure  
**Cell Shape / Size:** 25mm (3/8")  
**Weight Approx:** Translucent: 270 g/m<sup>2</sup>  
 Blackout: 345 g/m<sup>2</sup> (EN12127)  
**Material:** 86% Polyester,  
 14% Recycled Polyester  
**Width:** 3000mm **Pack Size:** 12m

**Material Thickness:** Translucent: 0.21mm  
 Blackout: 0.28 (EN ISO 5084)  
**Lightfastness:** 5-6< (EN ISO 105-B02)  
**Moisture Resistance:** Yes  
**Cleaning Instructions:**  
 Translucent: Damp Sponge, hand washable max. 30°  
 Blackout: Damp Sponge

F54

Products and specifications liable to change without notice E&OE ©Yewdale 2025 Performance data has been compiled using available group data and we recommend that fabric is checked for actual suitability for any particular application before use

# Translucent



Frost



Ash



Linen



Chocolate



Vanilla



Marine



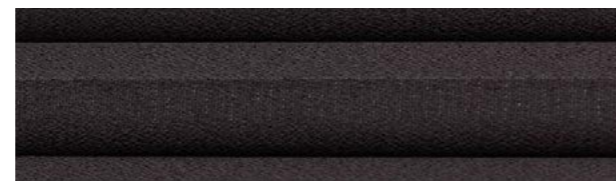
Sandstone



Cobalt



Stone Grey

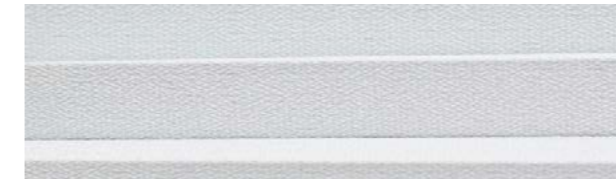


Coal

Cellular Fabric

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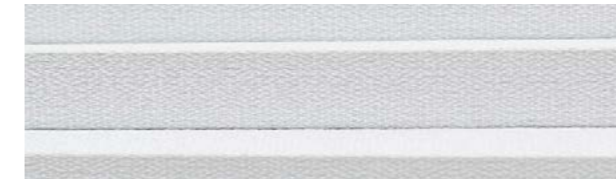
# Blackout



Frost



Ash



Linen



Chocolate



Vanilla



Marine



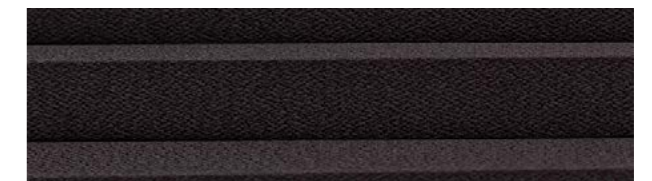
Sandstone



Cobalt



Stone Grey



Coal

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