

TECHNICAL SPECIFICATIONS

LUMINETTE® PRIVACY SHEERS

features and benefits

- LUMINETTE® Privacy Sheers combine the best characteristics of curtains and shades, to soften and diffuse light, minimising harsh UV rays and glare, improving the overall internal comfort
- custom made to suit large sliding glass doors and walls of windows
- features translucent fabric facings and soft vanes which rotate for unlimited degrees of light and privacy control
- new 120mm vane size in Portico fabric and classic 89mm vane size
- vanes offer full translucent views when opened or complete privacy when closed
- wand operation and continuous cord loop



Applications

The distinctive modern aesthetics of LUMINETTE® Privacy Sheers with its incomparable design features of soft undulating waves of fabric and vertical lines make them particularly appropriate for large glazed windows or doors – up to 4.88m wide and 3.05m tall (cord operated) and up to 3.66m wide and 2.54m tall (travelling wand).

Colour Range

There are currently 7 Fabric facing designs; Angelica, Angelica Luxe, Sheer Linen, Stria, Portico, Summer Breeze, and Linea.

Choice of light filtering or Evening Star room darkening vanes. (Evening Star available in all fabrics and colours).

Durability

The face fabric, header and vanes are 100% polyester which makes them remarkably durable.

The fabric is anti-static and dust resistant.

Energy Benefits

The white vanes of LUMINETTE® Privacy Sheers minimise heat absorption and UV glare.

Environmental Benefits

The adjustable light control functionality of LUMINETTE® Privacy Sheers means that the use of natural light in the workplace can be maximised, which is important for enhanced workplace productivity and well being as well as reducing the need for artificial lighting.

Hunter Douglas Limited operates under an Environmental Management System that actively works towards waste and emission reduction and maximises the use of recycling.

Quality

Hunter Douglas Limited, the supplier of LUMINETTE® Privacy Sheers, is a quality endorsed company, certified as complying with the requirements of AS/NZS ISO 9001:2000.

To see how Hunter Douglas Commercial Window Coverings can transform your next project call 1300 733 078.

www.hunterdouglascommercial.com.au

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WINDOW COVERINGS

Part One - General

Scope

SUPPLIER: Install Hunter Douglas Commercial LUMINETTE® Privacy Sheers (Premium Quality).

Submittals

PRODUCT DATA: Manufacturer's descriptive literature shall be submitted indicating materials, installation instructions and verifying that product meets requirements specified. Manufacturer's recommendations for maintenance and cleaning shall be included.

Delivery, Storage and Handling

Product shall be delivered to site in manufacturer's original packaging. Product shall be handled and stored to prevent damage to materials, finishes and operating mechanisms.

Job Conditions

Prior to shade installation the building shall be enclosed and the Interior temperature shall be maintained between 15°C and 32°C during and after installation; relative humidity shall not exceed 80%. Wet work shall be complete and dry.

Warranty

5 Year Commercial Warranty for specified products. Specific product warranties available from manufacturer or its authorised agent.

Part Two - Product

Hunter Douglas Commercial LUMINETTE® Privacy Sheers

**Acceptable Manufacturer:
Hunter Douglas Commercial**

338 Victoria Road, Rydalmere NSW 2116

Telephone: 1300 733 078

Website: www.hunterdouglascommercial.com.au

Operation

The operating mechanism shall be the Hunter Douglas proprietary SOFTRAK® System. The shading shall be drawn by a continuous cord loop, which is tethered to a wand. The vanes shall be operated by rotating the wand.

Track

The track shall be fabricated from aluminium.

Solar Optical Properties

RANGE	Ts	Rs	As	TL	RL	AL	Tuv	Sc 1/8"CI	r1 1/8"CI
K1 Angelica	22	66	12	17	49	34	<1	0.36	1.24
K2 Linea	19	66	15	13	52	35	<1	0.33	1.27
K5 Stria*	16	70	14	17	60	23	0	0.31	1.14
K6 Angelica	0	66	34	0	74	26	0	0.33	1.21
K7 Linea Evening Star*	0	67	33	0	74	26	0	0.33	1.16
K8 Stria Evening Star*	0	66	34	0	74	26	0	0.33	1.15
K9 Sheer Linen	25	64	11	11	54	35	<1	0.33	1.24
K12 Summer Breeze	23	63	14	13	57	30	<1	0.33	1.27
K14 Sheer Linen Evening Star	0	66	34	0	74	26	0	0.33	1.24

* US test results, closed vanes, inside mount (reveal fit)

Solar Optical Properties Guide

Ts - Solar Transmittance (%) Rs - Solar Reflectance (%) As - Solar Absorbance (%) TL - Luminous Transmittance (%)
 RL - Luminous Reflection (%) AL - Luminous Absorption (%) Tuv - Ultraviolet Transmittance Sc 1/8"CI - Shading Coefficient
 r1 1/8"CI - R Value Single Glazing