

TECHNICAL SPECIFICATIONS

SILHOUETTE® SHADINGS

features and benefits

- unique fabric window coverings, consisting of soft adjustable vanes attached to sheer facings
- exclusive SILHOUETTE® Shadings filter light, reduce glare and provide complete privacy
- suspended between two sheer facings of polyester, the adjustable fabric vanes can be raised and lowered like standard shades and opened or closed like horizontal Venetian Blinds
- operated by a cord loop or some can be motorised for hard to reach areas or integrated with a building management system for complete control



Applications

The distinctive aesthetics of SILHOUETTE® Shadings will add a luxurious and inimitable appearance to any application but have been used in a variety of hospitality and corporate office refurbishments as well as Hospitals and high rise residential apartments.

Range

- Originale – Light filtering fabric available in 20 colours in a choice of 50mm and 75mm vane widths.
- Matisse Collection – Light filtering fabric available in 10 colours in 75mm vane widths.
- Matisse Bon Soir Collection – Room darkening fabric available in 10 colours in 75mm vane widths.
- Lumiere – Semi-sheer fabric available in 8 colours in a choice of 50mm and 75mm vane widths.
- Boucle – Light filtering fabric available in 8 colours in 75mm vane widths.
- Bon Soir – Room darkening fabric available in 8 colours in a choice of 50mm and 75mm vane widths.
- Bon Jour – Light filtering fabric available in 8 colours in a choice of 50mm and 75mm vane widths.

Durability

The colourfastness of the fabric is 6-7 Blue scale (where maximum score is 7) (AS 2001.4.21). SILHOUETTE® Shadings is anti-static and made from 100% polyester. It is treated for dust and dirt repellence and is easily cleaned by regular dusting, or deeper cleaning using Ultrasonic methods.

Energy Benefits

Automated SILHOUETTE® Shadings can be connected to building management systems for optimal control of air conditioning loads and comfort of the building occupants.

Environmental Benefits

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

Hunter Douglas Limited, the manufacturer of Hunter Douglas Commercial Window Coverings, operate under an Environmental Management System that actively works towards waste and emission reduction and maximising the use of recycling.

Quality

Hunter Douglas Limited, the supplier of Hunter Douglas Commercial SILHOUETTE® Shading components, is a quality endorsed company, certified as complying with the requirements of AS/NZS ISO 9001:2000.

Australian Made

Hunter Douglas Commercial SILHOUETTE® Shadings are made to measure in Australia.

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

www.hunterdouglascommercial.com.au

HunterDouglasCommercial

WINDOW COVERINGS

Part One - General

Scope

SUPPLIER: Finish and install Hunter Douglas Commercial SILHOUETTE® Shadings (Premium Quality).

Submittals

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

Quality Assurance

Supplier: The manufacturer, subsidiary or licensed agent shall be approved to supply the products specified, and to honour any claims against the product presented in accordance with the warranty.

Installer

The installer or agent shall be qualified to install the specified products by prior experience, demonstrated performance and acceptance of any requirements of the manufacturer. The installer shall be responsible for an acceptable installation.

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, building shall be enclosed. 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. See warranty for details.

Part Two - Product

Hunter Douglas Commercial SILHOUETTE® Shadings Acceptable Manufacturer: Hunter Douglas Commercial

338 Victoria Road, Rydalmere NSW 2116

Telephone: 1300 733 078

Website: www.hunterdouglascommercial.com.au

Motorised Operation

The shade is powered by a 24V motor located in the headrail. There is a choice of operation by separate switches, group operation, infra-red remote or radio remote control. Motorised SILHOUETTE® Shadings can also be controlled by C-Bus or building management systems.

Material

Made from soft polyester yarn [vanes] suspended between two sheer fabric facings, treated to resist dust, dirt, static and stains.

Widths

The horizontal vanes shall be 50mm or 75mm wide, depending on the fabric selected.

Polyester Cord

The core of the polyester cord shall be 2.3mm thick and designed to withstand a breaking load of 400N.

Headrails and Bottomrails

The headrail and bottomrail shall be fabricated from aluminium which are colour co-ordinated with the fabric.

Operation

The shadings shall be operated by a continuous cord loop with child safe tensioner/motorised/PowerRise.