

# Byron Sheer

ACOUSTIC CURTAIN FABRIC



## SPECIFICATIONS

The Byron Sheer boasts strong acoustic performance while still allowing filtered light to pass through and to maintain your outside view!

Note that the Byron Sheer is designed for sound absorption and is not recommended for noise reduction.



3 Year  
Warranty



Flame  
Retardant



PVC  
Free



Sound  
Absorption

### Composition

9% Polyester, 91% Polyester  
Trevira CS

### Weight

111g/m<sup>2</sup>

### Width

3300mm

### Light fastness

4-5 (EN ISO 105 - B02)

### Fire rating

Flammability Index 1 (AS 1530.2)

### Care instructions

Warm wash. Do not tumble dry.  
Drip dry in shade. Do not bleach.  
Cool iron.

## ACOUSTIC PERFORMANCE

Acoustic Blinds and Curtains leading acoustic fabrics are specially designed to reflect and absorb sound energy to reduce the noise and improve the acoustics of any room.

Our acoustic fabrics are the product of years of research and development – combining natural sound absorbing raw materials with a unique ‘fabric construction’ to maximise sound absorption.

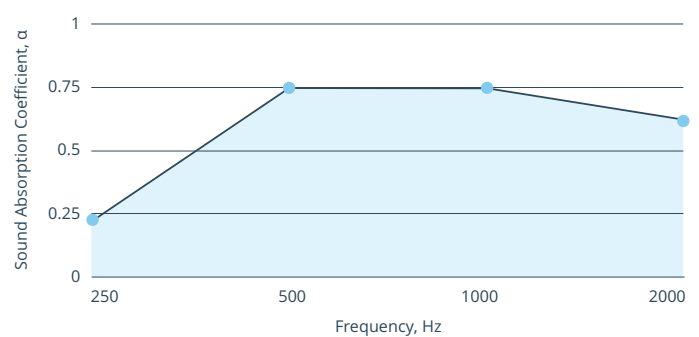
Acoustic Blinds and Curtains are scientifically tested, and proven effective using global testing standards and in a real world setting.

### Sound Absorption – Noise Reduction Coefficient (NRC)

Noise Reduction Coefficient is the global testing standard for sound absorption of tiles, panels, fabrics and other building materials. This test gives the average sound absorption of four different frequencies: 250Hz, 500Hz, 1000Hz and 2000Hz. A value of 0 is no sound absorption. A value of 1 is complete sound absorption.

#### Standard Test Method for Impedance and Absorption of Acoustical Materials ASTM E1050-12

Octave Band Centre Frequency, Hz	Absorption Coefficient
250	0.23
500	0.75
1000	0.75
2000	0.62



Contact us for a copy of this report.

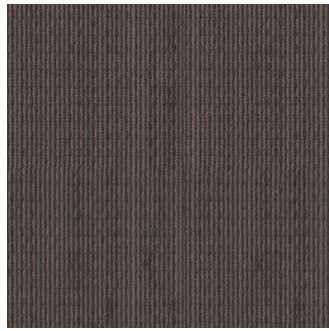
Noise Reduction Coefficient NRC = 0.59

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**COLOUR  
RANGE**

**Charcoal**

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**Pumice**

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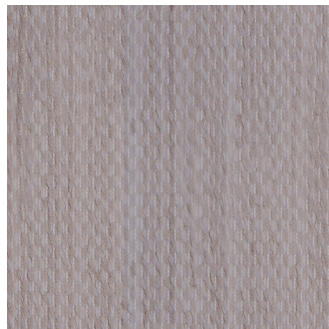
**Sand**

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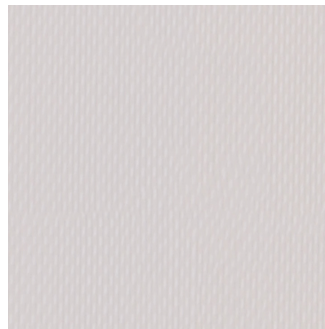
**Stone**

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**White**

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## CONTACT US

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