

# Wellington Texture

ACOUSTIC CURTAIN FABRIC

## SPECIFICATIONS

The Wellington Texture is our most affordable acoustic curtain fabric. The Wellington Texture boasts a beautiful textured finish and very strong acoustic performance.

Available with a noise reduction lining to maximise noise reduction. Note our noise reduction lining is also a blackout lining.



3 Year  
Warranty



Flame  
Retardant



PVC  
Free



Sound  
Absorption



Noise  
Reduction

### Composition

100% Polyester

### Weight

365gsm

### Width

2800mm

### Light fastness

5-6 (EN ISO 105 - B02)

### Fire rating

Flammability Index 12 (AS 1530.2)

### Care instructions

Gently vacuum regularly with appropriate attachment. Remove hooks or pendants before cleaning. Warm hand wash. Do not rub or wring. Drip dry in shade. For best results hang curtains by their hooks to damp dry immediately. Use warm iron. Dry cleanable P 50. Do not bleach.



## ACOUSTIC PERFORMANCE

Acoustic Blinds and Curtains are specifically designed to reduce noise and absorb sound.

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 noise reduction and sound absorption.

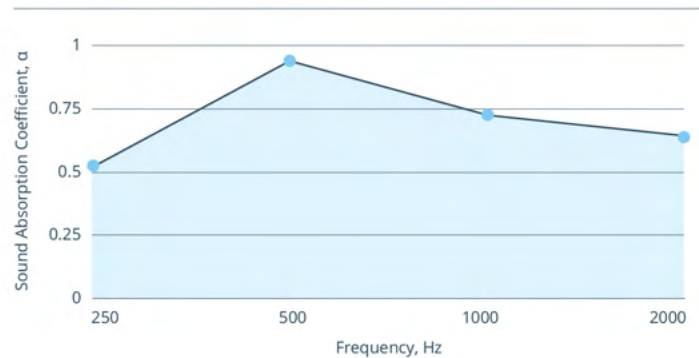
Acoustic Blinds and Curtains are scientifically tested, and proven effective for all kinds of noise.

### 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	0.52
500	0.95
1000	0.74
2000	0.64



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Noise Reduction Coefficient (NRC) = 0.71

### Noise Reduction – Sound Reduction Index (ΔRw) & Sound Level Difference (ΔDw)

Acoustic Blinds and Curtains tested the Sound Reduction Index (ΔRw) & Sound Level Difference (ΔDw) of our Acoustic Curtains in the reverberation rooms at UTS Tech Labs in Sydney, Australia. This test measured how our Acoustic Curtains reduce noise.

	ΔRw	ΔDw
No Curtain	0	0
Traditional Roller Blind	0	0
Exclusive Soundli Wool w/ Acoustic Lining	8	10
Acoustic Texture Fabric w/ Exclusive Soundli Wool Lining	7	9

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Sound Reduction Index (ΔRw) = 7dB

Sound Level Difference (ΔDw) = 9dB

**Acoustic Blinds and Curtains reduce the noise by half.\***

\*Perceived noise reduction.

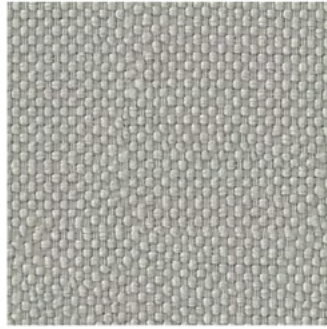
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**COLOUR  
RANGE**

Oyster



Silver



Buff



## CONTACT US

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