

## Soundex Scaffolding Quilt

The Soundex® Scaffolding Quilt conforms with UK scaffold legislation BS7955, providing a unique control solution for noisy works on scaffolding.

The specific sizing of these lightweight quilts makes them easy to attach to scaffold structures, using traditional scaffold bungee's or nylon cable ties through the strategically placed eyelets. Incorporating the Soundex® signature easy-fold-down design, they remove the potential issues associated with rolled-up products especially when being lifted up at height.

### Features & Benefits

- ✓ Up to 24 dB reduction in noise
- ✓ Non-irritant acoustic material with no glass-fibre content
- ✓ Velcro connections to ensure optimum acoustic performance
- ✓ Weatherproof and fire resistant
- ✓ Certified to be hung from scaffolding BS 7955

### Key Applications

- ✓ Suspended off scaffold facades during demolition
- ✓ Suspend off internal scaffold partitions during maintenance works
- ✓ Back-lining of live event staging to prevent unnecessary noise break out into surrounding areas
- ✓ Building encapsulation

### Product Testing and Certification

- ✓ Laboratory Acoustic Test BS EN ISO 140-3:1995
- ✓ Laboratory Absorption Test BS EN ISO 354:2003
- ✓ PVC Containment Sheets BS 7955:1999 Clause 4.3: tensile Strength, Clause 4.4: Attachment Point Strength, Related Specification: BS 2576:1996.
- ✓ Bureau Veritas Fire Test BS 476 Part 12 1991 5975





# SOUNDEX®

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Technical data							
Size	2100 x 2100mm						
Weight	7.5kg						
Test data at various Hz. (Testing and certification: BS EN ISO 717-1 : 1997;BS EN ISO 345 : 2003; EN ISO 11654 : 1997)							
Hz.	250	500	1250	2500	4000	5000	Rw Value
Reduction dB	8.4	11.1	12.4	15.4	20.7	24.0	13.0
Absorption $\alpha_s$	0.03	0.08	0.32	0.32	0.30	0.33	0.20
Fire ratings							
Acoustic Vinyl Membrane	M2 / B1 / BS / B-s2-d0 / NFPA701						
Acoustic Core	Class 0						
Acoustic Mesh Membrane	M2						
Printing	Non-Flammable Water Based Ink						



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