



# TECHNOSTOP®

## Acoustic BLANKET

POLYESTER WALL & CEILING OVERLAY INSULATION

### TECHNICAL INFORMATION AND INSTALLATION INSTRUCTIONS

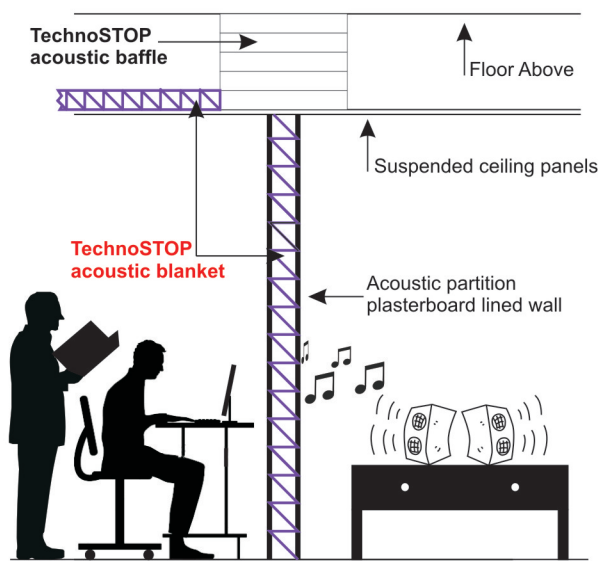
TechnoSTOP Acoustic Blanket Insulation is designed for the acoustic insulation of metal stud wall partitions, and as an acoustical ceiling overlay in new and existing commercial buildings. It reduces airborne sound transfer by controlling resonating noise in the construction cavity increasing the sound transmission loss at all frequencies.

Being 100% polyester insulation, TechnoSTOP is an easy to use, non-irritant, thermally efficient insulating material for use in residential and light commercial applications.

#### TechnoSTOP® Product Datasheet

PRODUCT	DENSITY	PACK SIZE	STC*
TS-AB 3.5	350 G/M <sup>2</sup>	10LM X 600MM X 3 ROLLS (18 M <sup>2</sup> )	40
TS-AB 5.8	580 G/M <sup>2</sup>	10LM X 600MM X 3 ROLLS (18 M <sup>2</sup> )	42
TS-AB 7.5	750 G/M <sup>2</sup>	10LM X 600MM X 3 ROLLS (18 M <sup>2</sup> )	43
TS-AB 9.0	900 G/M <sup>2</sup>	10LM X 600MM X 3 ROLLS (18 M <sup>2</sup> )	44
TS-AB 10.0	1000 G/M <sup>2</sup>	10LM X 600MM X 3 ROLLS (18 M <sup>2</sup> )	45

\*STC ratings are measured with 30% material compression  
All rolls contain 60mm thick layers



#### IDEAL FOR:

COMMERCIAL OFFICES • HOSPITALS • CLASSROOMS  
CINEMAS • STUDIES • NURSERIES • DORMS • LIBRARIES

Packaging of baffles per bale may be different for special width orders.  
Length of baffles within packaging remains unchanged at 10 metres.

WALL  
&  
CEILING OVERLAY

#### FEATURES & BENEFITS:

- TechnoSTOP® is safe, and non toxic, easy to handle and use.
- TechnoSTOP® does not contain chemicals such as formaldehyde based binders, the fibres are not of a respirable size supporting safer indoor air quality.
- TechnoSTOP®, will meet NZBC 15 and 50 year durability requirements, and is not affected by moisture, mould or mildew and will not rot or deteriorate in the intended use situations.
- TechnoSTOP® is odour free and is recyclable at the end of its useful life.