



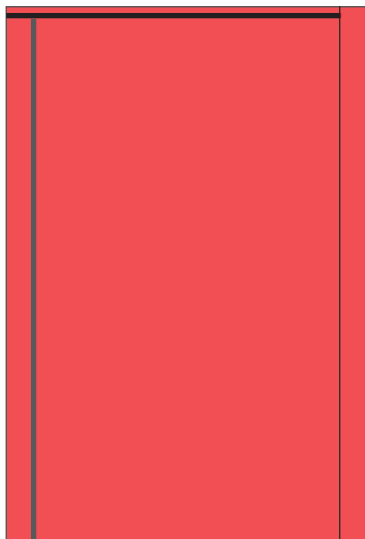
TABSRED 32mm 28dB

**Thermal, acoustic insulated composite laminate
Barrier mat system**

Specialist acoustic composite barrier system designed for a variety of applications in buildings and temporary structures. This innovative composite is a unique design allowing for multiple reuse and structure flex and movement. The insulating and acoustic properties can be further enhanced to match customers individual specifications. The product can be deconstructed for permanent builds and long term solutions. The panels combine excellent acoustic characteristics featuring a reversible design that allows either maximum sound absorption or reflection depending on the requirement. TABSRED is also designed to hang from a truss either flown or floor mounted. When hung from a truss on opposite truss cords with a 300mm airgap the product achieves SRI 49dB Rw.

Specification

Multi layered composite
Sound Reduction 28dB Rw (single)
Sound Reduction 49dB Rw (double)
Thermal Conductivity 0.052W/mk
Heavy duty- Rugged construction
Class A1 fire rating for internal insulation
Class A2 fire rating for Hygienic PVC (FR)
FMVS3002 Zero burn rate, self-extinguishing
BS476 Part 6&7 Class O
Class C sound absorption
NRC 0.63 (BS 3638:1987)
CFC/ HCFC free
Shotgun keder rail attachment



TABSRED keder fed
Shotgun keder tensions horizontal joins
Overall panel weight 19.7 kg

Dimensions 1250mm x 2000mm x 32mm
Weight 7.75 kgm²
SRI 28 dB (Rw)

