

# **THERMATEX®** Sonic modern ceiling raft

THERMATEX® Sonic modern is a mineral fibre ceiling raft with an aluminium frame. The rafts are delivered in one piece and installation-ready and can be easily fixed using the provided hangers.

The fleece-covered surface of THERMATEX® Sonic modern ceiling raft is white by default, though it can be customised by choosing any colour or pattern. Due to the acoustic filling the mineral tile offers exceptional sound absorption performance.

## Installation

The rafts are suspended using four cables. The suspension system ensures that it is quick and simple to install and adjust the rafts.



#### **TECHNICAL PERFORMANCE**



### THERMATEX® Sonic modern 1200x1200 mm Assembly height: 150 mm



#### THERMATEX® Sonic modern 1200x1200 mm Assembly height: 300 mm



#### THERMATEX® Sonic modern 1200x2400 mm Assembly height: 150 mm



#### THERMATEX® Sonic modern 1200x2400 mm Assembly height: 300 mm

5.0 4.32 4.35 Equivalent Absorption 40 A0bj / m<sup>2</sup> 3.0 2.74 2.03 0.93 1.0 500 1000 2000 4000 frequency f (Hz)



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All information provided is based on current technical data. Further relevant test reports, assessments and installation guidelines are available. All system details conform with current standards and are based on the use of AMF products and system components. AMF accepts no liability or responsibility for use of third party components, or for any variations to conditions stipulated in test data. Mixing of production batches is not recommended.

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- 1 aluminium profile
- 2 THERMATEX® tile
- 3 aluminium main runner
- 4 suspension cable incl. hanger
- 5 ceiling anchor