



Sinfonia grey OWAcoustic premium

Sinfonia grey is ideal for creating a special ambience due to its elegant grey surface (similar to RAL 7036) and high sound absorption properties.

Thickness	15 mm
Category	Mineral ceilings
Subcategory	Fleece covered
Surface material	Fleece, grey
Colour	Similar to RAL 7036 platinum grey
Building material class	A2-s1,d0 (DIN EN 13501-1)
Absorber class	B
Light reflection	ca. 87 (ISO 7724-2, ISO 7724-3)
Sound reduction $D_{n,f,w}$ *	up to 28 dB
Sound reduction CAC*	up to 30 dB
DOP declaration of performance	OWA-00002.1 - Mineralpl-A2-s1,d0
Fire behaviour according to ASTM	class 1 (ASTM E84) class A (ASTM E1264)
Resistance to humidity	 up to 95 % RH, short-term
Sound absorption	 $\alpha_w = 0,85$, NRC = 0,80
Resistance to fire*	 up to REI 60 (EN 13501-2)

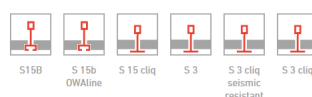
* Resistance to fire and linear sound insulation depending on size, system, ceiling slab and other additional measures as well as availability in the respective market. Further versions on request. If you have any questions about your individual project, we will be happy to help you.

SEALS AND CERTIFICATIONS



Available Systems

EXPOSED SYSTEMS



BANDRASTER SYSTEMS

