



Sinfonia black OWAcoustic premium

With excellent sound absorption properties and a deep black surface (similar to RAL 9004), Sinfonia black gives ambience to cinemas, shops, discotheques and similar locations.

Thickness	15 mm
Category	Mineral ceilings
Subcategory	Fleece covered
Surface material	Fleece, black
Colour	Similar to RAL 9004 signal black
Building material class	A2-s1,d0 (DIN EN 13501-1)
Absorber class	B
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

