ARMOURCOAT®

SUSTAINABLE LUXURY FINISHES

SPECIFICATION SHEET

ACOUSTIC PLASTER - GRAIN





Natural, delicately textured surface with powerful sound absorption.

Acoustic Plaster Grain offers a lightly textured, seamless mineral surface designed to let sound pass through and attenuate within the mineral wool layer beneath. The result is a naturally granular finish that effectively absorbs unwanted reverberations, enhancing the acoustic comfort of interior spaces.

Available in an extensive palette of colours, Acoustic Plaster Grain can be specified as a 28mm or 48mm Class B system for seamless application to flat or curved surfaces up to 200m², delivering a subtle, high-performance acoustic solution.

OUTSTANDING ACCOUSTIC PERFORMANCE

SUSTAINABLE ACCREDITATIONS

FIRE RATED

SPECIFICATIONS

ACOUSTIC PLASTER - GRAIN

DESCRIPTION:	Armourcoat Acoustic Plaster - Grain
MANUFACTURER:	Armourcoat Ltd
CONTACT DETAILS:	**Address:** Morewood Close, Sevenoaks, Kent, United Kingdom, TN13 2HU **Telephone:** +44 (0)1732 460668 **Web:** www.armourcoat.com **Email:** specsales@armourcoat.co.uk
COMPONENTS:	Mineral wool, Glass and Marble
FIRE RATING:	EN 13501-1:2018: A2 – s1, d0, ASTM E84-20: Class A.
VOC CONTENT:	BREEAM International v2.0 (2016): Exemplary Level, French VOC Label: A+, Indoor Air Comfort: Pass, ABG/AgBB: Pass, Belgian Regulation: Pass, ISO 11890-2: <1
ACOUSTIC PROPERTIES:	EN ISO 354:2003: 28mm System: αw = 0.85 Class B 48mm System: αw = 0.85 Class B ASTM C423-17: 28mm System: SAA = 0.83 NRC = 0.85 48mm System: SAA = 0.88 NRC = 0.90
LOCATION:	As drawing
RECYCLED CONTENT (MINIMUM):	28mm – 66% 48mm – 65%
SYSTEM WEIGHT:	9.75-13.25 kg/m²
EMBODIED CARBON:	28mm System - EN15804 +A2: 3.89 Kg CO_2e 48mm System - EN15804 +A2: 5.05 Kg CO_2e
COLOUR:	Insert colour selection