

SPECIFICATION SHEET

ACOUSTIC PLASTER SYSTEM (AP335)



Creating a calm and inviting environment.

Acoustic Plaster System is a beautiful smooth mineral surface with powerful sound absorption. Made in the UK from a minimum of 72% recycled material, it can be installed seamlessly over large expanses of both flat and curved surfaces.

Over 35 years of expertise in the formulation of marble based plaster finishes have created a clean, elegant finish that still allows sound energy to pass through the surface. This enables sound to be absorbed and attenuated in the layer of natural mineral wool beneath, improving the quality of well being in interior spaces



SUSTAINABLE
ACCREDITATIONS



OUTSTANDING
ACCOUSTIC
PERFORMANCE



FIRE
RATED



SPECIFICATIONS

ACOUSTIC PLASTER SYSTEM (AP335)

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| DESCRIPTION: | Armourcoat Acoustic Plaster System (AP335) |
| MANUFACTURER: | Armourcoat Ltd |
| CONTACT DETAILS: | <p>Address: Morewood Close, Sevenoaks, Kent, United Kingdom, TN13 2HU</p> <p>Telephone: +44 (0)1732 460668</p> <p>Web: www.armourcoat.com</p> <p>Email: specsales@armourcoat.co.uk</p> |
| 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: | <p>EN ISO 354:2003: 28mm System: α_w = 0.80 Class B NRC = 0.85 48mm System: α_w = 0.95 Class A NRC = 0.95</p> <p>ASTM C423-17: 28mm System SAA = 0.82 NRC = 0.80 48mm System SAA = 0.92 NRC = 0.90</p> |
| LOCATION: | As drawing |
| RECYCLED CONTENT (MINIMUM): | 28mm – 72% 48mm – 74% |
| SYSTEM WEIGHT: | 9.75-13.25 kg/m ² |
| EMBODIED CARBON: | 28mm System - EN15804 +A2: 0.442 Kg CO ₂ e 48mm System - EN15804 +A2: 0.520 Kg CO ₂ e |
| TECHNICAL CHARACTERISTICS, OTHER: | Mould and mildew resistance, ASTM D3273-165: 10/10/10 |
| COLOUR: | Insert colour selection |