

SPECIFICATION SHEET

## SCULPTURAL PLASTER - BASALT



A geometric three dimensional wall surface that echoes nature.

Basalt embraces the rugged aesthetic of the dark basalt columns that rise from the sea on the Northern coast of Ireland. The tessellating geometric surfaces are angled to play with light and shade at the intersections between each other, creating a strong, crisp visual. The recommended finish for Basalt is Perlata, a pearlescent decorative paint with a subtle shimmer and high durability.

Armourcoat Sculptural designs are handmade and seamlessly installed by skilled applicators before being decorated in the surface finish of your choice. Suitable for projects of all types, including swimming pools, sculptural designs are extremely durable and VOC free.



SEAMLESS  
3D SURFACE



SUSTAINABLE  
ACCREDITATIONS



FIRE RATED



SPECIFICATIONS

# SCULPTURAL PLASTER - BASALT

<b>DESCRIPTION:</b>	Armourcoat Sculptural Plaster - Basalt
<b>MANUFACTURER:</b>	Armourcoat Ltd
<b>CONTACT DETAILS:</b>	<p><b>Address:</b> Morewood Close, Sevenoaks, Kent, United Kingdom, TN13 2HU</p> <p><b>Telephone:</b> +44 (0)1732 460668</p> <p><b>Web:</b> <a href="http://www.armourcoat.com">www.armourcoat.com</a></p> <p><b>Email:</b> <a href="mailto:specsales@armourcoat.co.uk">specsales@armourcoat.co.uk</a></p>
<b>COMPONENTS:</b>	Glass Reinforced Gypsum (GRG)
<b>FIRE RATING:</b>	EN 13501-1:2018: A1/A1 <sub>fl</sub>
<b>VOC CONTENT:</b>	BREEAM International v2.0 (2016): Exemplary Level, BREEAM NOR v6 (2022): Exemplary Level, LEED v4 Beta (Feb 2021): Pass, French VOC Label: A+, French CMR Components: Pass, Italian CAM Edilizia: Pass, Indoor Air Comfort Gold: Pass, ABG/AgBB: Pass, Belgian Regulation: Pass
<b>LOCATION:</b>	As drawing
<b>RECYCLED CONTENT (MINIMUM):</b>	16%
<b>DESIGN:</b>	Basalt
<b>FINISHES:</b>	Matt emulsion paint OR Perlata
<b>COLOUR:</b>	Insert selection from finish colour palette
<b>SEALER:</b>	Defined by selected finish
<b>SYSTEM WEIGHT:</b>	16.0 kg/m <sup>2</sup>
<b>THICKNESS:</b>	17mm
<b>EMBODIED CARBON:</b>	EN15804 +A2: 0.082 Kg CO <sub>2</sub> e
<b>TECHNICAL CHARACTERISTICS, OTHER:</b>	Mould and mildew resistance, ASTM C109M: =>33Mpa, ASTM C-348: =>10Mpa