
TECHNICAL DATA SHEET

MCW Monolithic Spray Plaster



MCW Monolithic Spray Plaster is an extremely flexible sound absorption system. It is a non-perforated, continuous acoustic cladding consisting of a mineral fibre panel with a layer of micro-porous plaster made from marble powder.

It is environmentally friendly, fully recyclable, and composed of natural ingredients, offering optimal sound absorption alongside extensive fire resistance.

It can be installed on flat, horizontal, vertical, and pitched surfaces, including vaulted ceilings or surfaces with irregular forms. Once applied, its structure acts as a membrane absorber, effectively reducing sound reflections.

Applications

MCW Monolithic Spray Plaster provides a seamless, complete solution for a wide range of environments, including office spaces, conference halls, auditoriums, theatres, recreational/sports facilities, and educational areas.

Key Benefits

- **Finishes:** Available in Extra Smooth (fine-grain, super-white) and Smooth (medium-grain, pure white) finishes that can be sanded or trowelled.
- **Colours:** Standard in Super White / Pure White (NCS S 0330-N / RAL 9016), with custom RAL or NCS colours available on request.
- **Performance:** Provides Class A sound absorption at 40mm thickness.