
TECHNICAL DATA SHEET

MCW Cellulose Acoustic Spray Plaster



Plaster

MCW Cellulose Acoustic Spray Plaster is a high-performance, seamless direct-spray sound absorption system designed to optimize room acoustics across diverse architectural environments.

Engineered as a carbon-neutral acoustic finish, this spray system effectively absorbs reverberant noise while offering an environmentally sustainable solution.

The material is non-combustible and suitable for continuous application over expansive areas without expansion joints. It can be applied directly onto flat, horizontal, vertical, pitched, or vaulted surfaces, as well as complex architectural geometries including structural steel beams and metal decking.

Applications

Suitable for a wide range of commercial, educational, and residential spaces, including corporate offices, conference facilities, auditoriums, theaters, sports complexes, and educational institutions.

Key Benefits

- Rapid, efficient, and cost-effective application
- Achieves Class A sound absorption at a 35mm applied thickness
- Seamless, carbon-neutral finish that simplifies architectural specification by defining layer thickness, required performance, and color selection