AUS-CRETE MPA

MULTI-PURPOSE ADHESIVE – C2TES1

DESCRIPTION

Aus-Crete MPA is a high performance, flexible, polymer fortified adhesive with excellent slip resistance that is used for installing a wide range of tile and stone. **Aus-Crete MPA** is made from graded aggregates and specialty fibres to reduce shrinkage. **Aus-Crete MPA** provides great coverage and is easy to use. **Aus-Crete MPA** will install tile and stone to a very wide range of substrates: cement sheet, plasterboard, suitable waterproof membranes, concrete, render and screeds.

Suitable for internal and external use.
Available in white, off-white and grey.

Mix with Aus-Bond Industrial Latex Admix in place of water for heated floors and C2S2 performance.

USES

• LARGE TILE AND STONE
• MARBLE AND GRANITE
• PORCELAIN
• QUARRY TILE AND CERAMICS
• MOSAIC AND GLASS TILE
• ALL MASONRY SURFACES
• RENDER, BRICK AND BLOCKWORK
• CEMENT SHEET AND PLASTERBOARD
• SUITABLE WATERPROOF MEMBRANES

COVERAGE (per 20kg bag)

6 x 6 mm trowel	10 x 10 mm trowel
8 – 10 m²	6 – 7 m²

TECHNICAL NOTES (AT 21°C)

OPEN TIME	30 MINUTES
POT LIFE	2 HOURS
INITIAL SET	8 HOURS
FOOT TRAFFIC	24 HOURS
HEAVY TRAFFIC	72 HOURS

TECHNICAL NOTES (AT 28 DAYS)

TENSILE STRENGTH (TS)	≥ 1.00 MPa
TS, 21 DAYS IMMERSED	≥ 1.00 MPa
TS, 14 DAYS HEAT AGED	≥ 1.00 MPa
TRANSVERSE DEFORMATION	≥ 2.50 mm < 5.00 mm