



ARDEX E 30

Mortar Additive

Increases the compressive and flexural strength

Improves the flexibility

Enhances the bonding strength

Improves the impermeability and reduces water absorption



本企业通过ISO9001:2000质量管理体系



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ARDEX E 30

Mortar Additive

DESCRIPTION

ARDEX E 30 is a mortar additive designed to improve compressive strength, flexural strength, bonding strength. ARDEX E 30 mixed with general jobsite-mixed mortar

SUBSTRATE

ARDEX E 30 can be used to jobsite mixed masonry mortar, plaster mortar, repair mortar.

COVERAGE

Add 10-15 L ARDEX E 30 in per cubic meter

Mortar type	Coverage (L/m ³)
Masonry mortar	10-12
Plaster mortar	10-12
Repair mortar	15

MIXING

Place certain amount of fresh water into a clean bucket, add in ARDEX E 30, stir for 30 second in bucket. Use the mixture to produce sand and cement mortar. Working time 1 hour at 35°C.

NOTE

Use ARDEX E 30 at the temperature of 5°C to 40°C.

PACKAGING

ARDEX E 30 is packed in plastic pail, net volume 20L.

SHELF LIFE

ARDEX E 30 has a shelf life of 24 months when stored in the original unopened packaging, in a dry place at 23°C and 50% relative humidity.

SAFETY PRECAUTIONS

Wear gloves to avoid prolonged contact with skin. Avoid contact with skin and eyes; in case of contact with the eyes, rinse immediate with plenty of water and seek medical advice; wear suitable gloves and eye protection and keep the product out of the reach of children.

Avoid generation of airborne dust during mixing. If swallowed do not induce vomiting, give a glass of water to rinse mouth then as much water as the patient can drink and seek medical advice. For further material safety data, consult the latest MSDS.

TECHNICAL DATA

Color	White liquid
Compressive strength after 28 days dry	approx. 30MPa
Final curing	3-8hr
Capability of water-keeping	≥88%
Bonding strength	approx.. 0.6MPa

NOTE

According to JG/T230-2007, if water:mortar (sand&cement) =1:4, add 10 liters ARDEX E 30 per 1m³ mortar (may vary from different types of cement)

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Regional specific recommendations, standards, codes of practice, building regulations or industry guidelines may affect specific installation recommendations.