



HUMISTOP FLEX

Mortar admix for use with HUMISTOP

Water based resin dispersion

Improves flexibility of HUMISTOP

Improves adhesion to substrate

Improves the waterproofing of the mortar

For internal or external use



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Mortar admix for use with HUMISTOP

Description

HUMISTOP FLEX is a water-based resin dispersion, specially formulated to be mixed with the waterproofing mortar HUMISTOP.

The use of this resin as an admixture confers flexibility to the mortar, as well as improves other properties of the mortar, like: adhesion to substrate, water repellence, pull off resistance or workability.

Especially indicated in places where small movements can be expected or where greater deformability is needed.

Application:

Surfaces to be treated must be free from dust, oil, grease, paint residual curing compound, mould oil or any previous surface treatment that will impair adhesion of HUMISTOP + HUMISTOP FLEX treatment. Remove any laitance and provide an open pored, slightly rough surface sufficient to act as a mechanical key, essential for adequate adhesion of HUMISTOP + HUMISTOP FLEX. Areas of weak or honeycombed concrete must be repaired.

Mix HUMISTOP FLEX dispersion with the waterproofing mortar HUMISTOP in a mixing ratio of: 10 ltrs. of HUMISTOP FLEX : 25 Kg of HUMISTOP.

If a more fluid consistency is wanted 0,5 ltrs. of water can be added to the 10 ltrs. of HUMISTOP FLEX.

Immediately clean the tools with water after its use.

High temperatures reduce working time and low temperatures increase it.

Do not apply with temperatures under +5°C and above +30°C.

Precautions:

Contains a mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3: 1). May cause allergic reactions. Keep out of the reach of children. Avoid contact with eyes and skin. In case of contact with the eyes, wash them immediately with abundant. Wear suitable protective gloves. Wash contaminated skin with soap and water.

Disposal of waste and empty containers must be done in accordance with current local / regional / national / international legislation.

For more information consult the Safety Data Sheet in force.

Technical data:

(Based on tests carried out in our laboratory in accordance with Ardex quality standards)

Appearance:	Fluid liquid with a milky appearance
Mixing ratio:	Approx. 10 kg HUMISTOP FLEX : 25 kg HUMISTOP.
Density:	Approx. 1,0 Kg/l
Packaging:	10 kg bucket
Storage:	can be stored for approximately 12 months in dry rooms in originally sealed packaging

We assume the warranty for the perfect quality of our products. Our handling recommendations are based on trials and practical experience; they can, however, only be regarded as general advice without a quality warranty, as we have not influence on work site conditions and the execution of the work.

Country specific recommendations, depending on local standards, codes of practice, building regulations or industry guidelines, may effect specific installation recommendations.

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