

Tecnoseal ACR

One-component acrylic sealant for vertical expansion joints.
Applicable on damp substrates. Paintable



Scheda Tecnica rev.01_06/2025

DESCRIPTION

Tecnoseal ACR is a mono-component acrylic sealant in water dispersion. It does not contain solvents, it is odorless and has excellent resistance to aging and bad weather

USES

Tecnoseal ACR is used for vertical or overhead sealing of the connection between the most common substrates such as brick, wood, plasterboard, concrete, etc.

APPLICATION



Gun application

The surfaces to be sealed with Tecnoseal ACR must be clean, dry and free of grease. The sealant is ready to use and can be applied, with normal equipment, in joints of a suitable section, avoiding adhesion on three sides (in this regard, use the special Ethafoam joint base).

The fresh sealant can be removed with water, while, once hardened, it can only be mechanically removed.

PACKAGING

Sac. 550 ml – Box 20 pcs

CHARACTERISTICS	TYPICAL VALUE
Color	Grey
Appearance	Thixotropic paste
Movimento di lavoro	10 %
Operating temperature	-20 / +80 °C
Min. Temperature	+5 °C
Hardness shore-a	25
Specific weight	1,5 kg/l
Cross-linking (at 23°C at 1 week)	6 mm
Elongation at failure	140 %

STORAGE

Tecnoseal 130 must be stored in a sheltered and dry place at temperatures between + 5°C and 25°C. In these conditions and in intact cartridges, its stability is 9 months.

WARNING

Product intended for professional use.

Do not use Tecnoseal ACR for floor sealing (in this case use Tecnoseal 130 or Tecnoseal 88).

Do not apply at temperatures below + 5°C, with imminent forecast of rain or in the presence of fog.

With low temperatures (below 10°C) Tecnoseal ACR delays hardening considerably.

Avoid direct contact with water before the formation of a consistent film.

Handle with caution.

Avoid contact with skin and eyes.

For further information and advice on safe handling, storage and disposal of chemical products, the user must refer to the most recent Safety Data Sheet, containing physical, ecological, toxicological and other data related to safety. All technical data shown in this Technical Data Sheet are based on laboratory tests. Actual measurement data may vary due to circumstances beyond our control. The information and requirements indicated in this Technical Data Sheet are based on our current knowledge and experience and are to be considered, in any case, purely indicative. They cannot guarantee the final result of the applied product and they have to be confirmed by exhaustive practical applications; therefore the user must test the suitability of the product for the intended application and its purpose. Users must always refer to the latest version of the local technical data sheet related to the product.