



TECHNICAL INFORMATION

PRODUCT DESCRIPTION

Cork Caulk & Glue is a neutral system sealant based in modified polymers with silane. It does not contain solvents and isocyanates and it is odourless.

Cork Caulk & Glue is a one part, high modulus sealant that cures with the atmospheric moisture producing a flexible rubber.

It preserves all properties of elasticity and adherence with no ageing problems, remaining stable in front of atmospheric agents.

APPLICATIONS

Cork Caulk & Glue has a good adherence without primer on surfaces normally used in construction: concrete, glass, aluminium, PVC, wood, roof tile, zinc, etc.

Cork Caulk & Glue can be used on damp surfaces with a good adherence.

Cork Caulk & Glue can be used indoors and outdoors for crack filling, sealing and bonding.

Cork Caulk & Glue is recommended for sealing low movements joints in vertical and horizontal surfaces such as concrete wall, brick and foundations and roof repairs, specially:

- Industrial body
- In naval industry
- All supports sensitive to solvents
- Material subjected to vibrations

Cork Caulk & Glue is recommended also for bonding most common construction materials such as concrete, brick, metal, wood, fibreglass, stone, masonry, ceramic and many more substrates and for filling cracks and imperfections.

Cork Caulk & Glue can not be used as a glazing sealant

DIRECTIONS FOR USE

Surfaces to be sealed should be clean and dry, free of dust or grease which could cause a deficient adherence.

Cleaning of the surfaces should be done with suitable products in each case and following instructions and recommendations of the manufacturer.

If unusual supports are used, is recommended some test in case that any primer is needed.

Cork Caulk & Glue joint can be painted. We are recommended water based paints. Due to the large number of paints, we suggest a previous compatibility test.

TECHNICAL CHARACTERISTICS

The main physics characteristics before cured are the following:

Aspect	Tixotropic paste
Specific gravity	1,50 g/cm ³
Skinning time	12 - 20 min.
Application temperature	+ 5 °C to + 40 °C
After cured:	
Service temperature	- 30 °C to + 80 °C

Mechanical characteristics measured on aluminium support are the following:

Hardness Shore A	ISO 868	55
Modulus at 100%	ISO 37	1.40 MPa
Tensile strength	ISO 37	1.90 MPa
Elongation at break	ISO 37	200 %

SUPPLY AND STORAGE

Cork Caulk & Glue is supplied in 290 ml cartridge and 600 ml sachet.

It has a shelf life of 12 months stored in a dry place at or below +25°C in its original container.

CAUTIONS

Protect the eyes and the skin from any possible contact.

In case of eyes contact, rinse immediately with plenty of water and seek medical advice if necessary.

Keep out of the reach of children.

Cork Caulk & Glue 02/03-11

Our technical advice on application, whether verbal or written or by tests carried out to our best knowledge, true and accurate, but has to be considered only as an indication without compromise, also, for what concerns possible industrial property rights to others. It does not exonerate the user to check before hand the products supplied by us to verify the suitable procedures, and expected results and confirm the disposition of the products latest technical data listed by the manufacturer. The application and use of our products is beyond our control, for which are of the exclusive responsibility of the user. If any responsibility were to be considered ours, it would be only for any damages and for the value of the merchandise supplied by us and used by the customer. It is over understood that we warranty the irreproachable quality of our products in accordance with our General Conditions of Sales and Supply.



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