

Joint Mold Resist 23



Acidic sealant silicone, resistant to mold

» Resistance to water

KRAFT MOLD RESIST 23 23 is a one-component acidic type silicone. It is suitable for sealing and welding constructions made of glass, porcelain (e.g., tiles), non-porous ceramics, etc. It provides excellent adhesion on varnished or painted wood and on various plastics like epoxy, polyester, et.al. Its special formula ensures high resistance to water and to fungi growth, thus it is ideal for application on sanitary appliances, kitchens, showers, bathrooms, etc. It cures fast when exposed to air. It cannot be painted with common paints.

» Resistance to mold growth

» High elasticity

TECHNICAL DATA

Density	0,94 gr/cm ³
Surface membrane formation time	25 – 30 min
Curing Speed	2mm / day
Extrusions rate (23°C, 3-mm nozzle, pressure 0,63N/mm ²)	900 gr/min
Hardness – Shore A	16
Tension at break (DIN 53504)	1,1 N/mm ²
Tension at 100% extension (DIN 53504)	0,25 N/mm ²
Elongation at break (DIN 53455)	450%
Relative functional deformability	20%

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APPLICATION INSTRUCTIONS

- » To ensure good adhesion, the surface must be dry, clean, and free of dust, grease, salts, rust, residues, blistered paints, etc.
- » Cleaning with KRAFT WHITE SPIRIT is recommended.
- » To avoid soiling at the joint edges, apply a masking tape along but make sure to remove it immediately after sealing and before the material gets hardened.
- » Apply on the joint using a handgun or an air gun. Cut the nozzle to an opening according to the sealing width. Smooth down the surface with a spatula while the material is still damp.
- » The joint width should not be less than 3-4 mm or more than 30-40 mm.
- » Do not apply on substrates such as marble, concrete, plaster, or other alkaline materials, due to acetic acid formation during the polymerization.
- » Do not use in contact with metals such as lead, copper, brass, zinc because it can corrode them.
- » In contact with some organic elastomeric materials such as EPDM, APTK and neoprene, it can be decolored.
- » Non-paintable.
- » Do not apply at temperatures below 5°C or above 40°C.

AFTER USE INSTRUCTIONS

- » Cleaning: Clean the tools and product residues immediately with KRAFT WHITE SPIRIT. Once the material has been cured, it can be removed mechanically.

PACKAGING

Available in white and in transparent, in 280ml cartridges.

HEALTH, SAFETY & ENVIRONMENTAL PROTECTION INSTRUCTIONS

Read the label carefully before use. For more information, please refer to the Safety Data Sheet.

Poison Centre Telephone:

210 7793 777

STORAGE

Keep in dry place, at temperatures between 5°C and 35°C and up to 18 months from manufacture.

11/23 THIS TECHNICAL DATA SHEET SUPERSEDES ALL PREVIOUS EDITIONS RELEVANT TO THIS PRODUCT

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WARNING: The above technical data, information, recommendations, and instructions are based on our scientific and technical knowledge, laboratory studies and long experience. However, the above information should be considered indicative and should be reviewed in any case in relation to each specific condition and practical application. Consequently, the suitability of the product for each specific application must be evaluated after referring to the updated Technical Data Sheet and to our website www.kraftpaints.com, as well as after contacting our technical support department, in case of necessity. Our company guarantees the quality of the product itself, whilst in any case the user/applicant is exclusively responsible for any undesirable consequences after using the product.

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