

Joint Acrylic 20



Acrylic sealant mastic

» Does not shrink

JOINT ACRYLIC 20 is a one-component plasto-elastic sealant of acrylic base. It is especially developed for use on absorbent, porous, interior or exterior surfaces, such as windows and sills joints, casings and walls joints, cracks, etc. It is suitable for sealing vertical joints as well as joints that feature no significant change in their working width (up to 8%). It provides excellent adhesion on concrete, brick, wood, aluminum, and PVC. It cures fast when exposed to air and can be painted with common acrylic and emulsion paints after its complete hardening.

» Scrubbable

» Paintable

TECHNICAL DATA

Density	1,67g/cm ³
Surface membrane formation time	10-15min
Curing Speed	2,0mm/day
Extrusions rate (23°C, 3-mm nozzle, pressure 0,63N/mm ²)	900g/min
Hardness – Shore A	30
Modulus 100% (DIN 53504)	0,3N/mm ²
Elongation at break (DIN 53504)	400%
Temperature variation resistance :	-20°C έως +70°C

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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 a wire brush and then by compressed air, if available, 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.
- » Do not apply at temperatures below 10°C or above 35°C.
- » In case of expected rain, do not apply for the next few hours.
- » The material is not suitable for continuous exposure to water.
- » Touch-Dry: 10-15 minutes at 25°C and 50% relative humidity (drying time is longer in humid/cold conditions).
- » Complete hardening time: 4-5 days. Lower temperatures and higher humidity during application will prolong the hardening time whereas the reverse conditions will shorten it.

AFTER USE INSTRUCTIONS

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

PACKAGING

Available in 280ml cartridges and in 600ml sausage packs, in white shade.

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.gr, 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.

DRUCKFARBEN HELLAS S.A.

ASPROPYRGOS 19 300, ATTICA - GREECE | TEL.: +30 210 55 19 500 - FAX: +30 210 55 19 501
www.druckfarbengroup.com | www.kraftpaints.com



Toll-free number

800 111 7700 Monday - Friday, 8.00 am - 04.00 pm
e-mail: paints.orders@druckfarben.gr