

20' EPOXY ADHESIVE



In stick form



PROPERTIES

Two component epoxy adhesive and putty, in stick form. It welds, repairs and seals similar and dissimilar materials. Materials such as metal, wood, marble and concrete, fiberglass, as well as ceramic, porcelain, etc. It does not adhere to polyethylene and teflon. It has excellent resistance to temperature and to most chemicals. Its convenient packaging, its bonding power and its ability to be sanded and painted, makes it necessary to hundreds of applications. Classified R1T per EN 12004.

APPLICATIONS

Countless applications for professionals such as plumbers, machinists and fitters, as well as refrigeration technicians and auto body technicians. Limitless application for the DIY crowd also. It is ideal for any kind of bonding, sealing and waterproofing in the house, car or boat. It is suitable for sealing holes and cracks, for sealing radiator leaks, as well as water and fuel tanks. It permanently repairs oil pans, and car radiators. Necessary in boating and yachting projects and

repairs. It seals washing machine drums, porcelain and ceramics etc.

USE

Remove any dust, oils, rust or loose materials from the surfaces. Cut as much material as needed and work it with the fingers until fully homogenized. Apply on the surface immediately and smooth with a wet finger or sponge, if desired. Clean any residue with alcohol or water, immediately after use. Paintable after 30min. Store the remaining product in its packaging.

NOTES

- Epoxy systems are susceptible to the temperature and the humidity of the environment until their complete hardening. Increased temperatures will result in the reduction of the working time of the mixture. Increased humidity levels will result in matte or discolored spots on the surface and increased curing time. During and after mixing the two components together, the temperature of the mixture is increased.

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- Mix the two components well until good homogenization is achieved (one color), before applying.
- After hardening, the product is harmless to health and the environment.

CONSUMPTION

Depending on the application

STORAGE

Store in shaded places of low humidity, for 18 months from production date.

SAFETY DIRECTIONS

The product is classified as corrosive and irritant. It is recommended to keep away from the reach of children. Before use, refer to the cautions on the product packaging or the Material Safety Data Sheet.

PACKAGING

Carton box with 12pcs of 56gr each one

Carton box with 24pcs of 56gr each one

TECHNICAL SPECIFICATIONS

Color	A=Green, B=White, Final=Light green
Workability	4-7 minutes
Setting time	20 minutes at 25°C
Moisture resistance	Excellent
Resistant to organic solvents, acids and alkalis	Excellent
Temperature resistance	From -30°C to +115°C
Resistance to ageing	Excellent
Shrinkage	Negligible
Tensile strength	45 N/mm ²
Compressive strength	130 N/mm ²
Flammable	No
Can be painted with any coating	Yes

DUROSTICK S.A.

MANUFACTURING OF ADHESIVES, PAINTS & MORTARS

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The technical specifications and directions of use contained in this technical brochure are the results of the knowledge and experience of the company's research and development department, as well as from the real-life applications of the product. The recommendations and suggestions regarding the use of the products are made without guarantee since the respective conditions during their application are beyond the control of the company. For this reason, it is the user's responsibility to make sure that the product is suitable for the intended application as well as the application conditions of the project.