

Description

FIXRIGHT is a one part neutral cure, General purpose sealant for sealing and caulking applications with superior high and low temperatures resistance, and outstanding weatherability, Also, it has excellent resistance to weathering, ozone, solar radiation, moisture, vibrations and many chemicals.

It provides excellent adhesion to glass, metal and numerous construction materials. Plastics, ceramics glass, non-oily wood, painted surfaces, concrete, natural & synthetic fibers, epoxies, silicones resins & rubber etc.

Applicable for Glass to Aluminium bonding and sealing. Sealing air conditioner units, exterior flashing and duct work. Bonding brackets, nameplates, and industrial applications for gasketing and sealing applications for both plant maintenance and OEM. It is also used for electrical insulating applications.

Properties (Technical Data)

Colour	: White / Clear / Black
Appearance	: Non-slump Paste
Specific Gravity @ 25 °C	: 1.2
Temperature Resistance (°C)	: - 65 to +200
Cure Characteristics @ Room Temperature (25±2 °C) / 50±5 % RH:	
Skin over Time, minutes	: 10-20
Tack Free Time, minutes	: 30-50
Cure Time [3mm thickness], hours	: 25-30
Physical properties: 3 mm strip cure for 7 days @ 25±2 °C / 50±5% RH:	
Durometer Hardness Shore A, Points; ASTM D 2240	: 25-45
Tensile Strength, ASTM D 412	: >0.8 N/mm ²
Elongation, ASTM D 412 ,%	: ≥ 260

Health And Safety

Direct contact with the sealant can irritate the eyes and may irritate the skin; additionally, overexposure to the product's vapor may irritate the eyes, nose, and throat. You must avoid all eye and skin contact and ensure the workspace has adequate ventilation during use. If eye contact occurs, immediately flush the eyes with water for 5 minutes and seek medical attention. In the event of skin contact, promptly wipe the material from the skin and flush the area with water. As a standard precaution, always keep this sealant out of the reach of children.



Name of excellence a brand of trust.

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Directions for Use

- FIXRIGHT is supplied ready for use. It can be readily squeezed from its cartridge and easily tooled.
- Clean all joints, removing all foreign matter and contaminants such as grease, oil, dust, water, frost, surface dirt, old sealants
- Remove excess sealant immediately with a cloth dampened with non-polar solvents.
- Full properties will develop after over 72 hrs.
- Moisture curing begins immediately after the product is exposed to the atmosphere, therefore parts to be assembled should be mated within a few minutes after the product is dispensed.
- Excess cured material can be removed with a knife or sharp single edge razor blade. Avoid undercutting the seal.

Storage and Handling

- Store in the unopened container in a dry and cool location at 25±2 °C.
- Shelf life of Six month from the date of manufacture
- Do not return product to the original container.
- Containers should always be kept sealed when not in use.
- After a container has been opened a plug of cured material may form in the nozzle during storage.
- When ready to re-use, unscrew the nozzle and remover the cured plug. The remaining sealant is ready to use.

Packaging

FIXRIGHT Multi Purpose sealant is available in 260 ml cartridge.

Environmental Resistance

The product retains effective properties in contact with automotive fluids, such as motor oil, transmission fluids, and alcohol and antifreeze solutions.

Note Disclaimer

All statements, technical information and recommendations set forth herein are based on tests which we, believes to be reliable. However, we does not guarantee their accuracy or completeness. We cannot assume responsibility for the results obtained by others over hose methods we have no control. It is the user's responsibility to determine suitability for the user's purpose of any production methods mentioned herein and to adopt such precautions as may be advisable for the protection of property and of persons against any hazards that may be involved in the handling and use thereof. In no case will we be liable for direct, consequential economic or other damages.