

# **WORLD BRAND ACRYLIC SEALANT**

## **DESCRIPTION**

World Brand Acrylic Sealant is a one part, gun applied, water-based acrylic sealant that cures to a flexible and tough rubber with good adhesion to porous surfaces without primer. Besides being suitable for cargo container and cabin, it can also be used for general glazing and various DIY applications.

## **TECHNICAL SPECIFICATIONS**

Base	: Acrylic latex.
Appearance	: Non – sagging paste.
Available Colours	: White, Brown, Cherry and Beige.
Specific Gravity	: 1.60 ± 0.1
Shore A Hardness	: 30 Approx.
Solid Content	: 85% ± 3%
Tack Free Time	: 10 minutes
Application Temp.	: 5 °C to 50 °C
Service Temperature	: -10 °C to 80 °C
Curing Time	: Cure to a depth of 10mm in 7 – 14 days.
Shelf Life	: 12 months

## **LIMITATIONS**

- Should not be applied outdoors if raining is expected within 2 hours of application.
- Not to be use in areas of constant water immersion.
- Adhesive not for joint movement of more than 10%.

## **APPLICATION**

- Surface should be clean and dry.
- Use approved backed – up material in joint.
- Cut nozzle to desired size.
- Insert cartridge into caulking gun and push sealant ahead for uniform bead.
- Tool within 5 minutes and clean off excess sealant with water.

## **SAFETY**

- Use appropriate personal protection to avoid contact with skin and eyes.
- In case of eye contact or irritation, flush eye immediately with running water for 15 minutes and get medical attention.
- In case of skin contact, wash affected areas with hand cleaner followed by soap and water.

## **PACKAGING**

- Available in 450gm per cartridge packed at 24 cartridges per carton.

The information contained here is true and accurate to the best of our knowledge. The manufacturer makes no warranty or guarantee of results and resume no obligations or liabilities from use of this product.