

Available in:

310ml Cartridge

20 pieces per carton



400ml Foil Pack

20 pieces per carton



600ml Foil Pack

20 pieces per carton



PRODUCT

ACW30D is a windscreen adhesive manufactured in accordance with ISO/TS16949:2009

THIS PRODUCT CONTAINS

Isocyanates, Methylene diphenyl, Avoid contact with skin and eyes.
Use in a well ventilated area.
Wear suitable gloves and eye protection.

APPLICATION

Clean all surfaces of foreign matter and contaminants such as oil, dust, grease, and old sealants.
Minimum application temperature: 5 °C
Activator and Primer is not required.
Safe drive away time: 3 hours

CAUTION

In case of contact with eyes or skin rinse with water immediately and seek medical advise.

Official Distributor of ACW30D

Windscreen Distributors (Pty) Ltd
011 397 8910
www.windscreendistributors.co.za

Unit 3 & 4, Pelican Park
Malcolm Moodie Crescent
Jet Park, Boksburg

Contact: info@acwchemicals.co.za

ACW



No Activator

No primer

ACW30D

High Performance Polyurethane Adhesive

Windscreen Adhesive

TECHNICAL DATA

Testing Items②	Performance
Appearance	Black homogeneous paste
Density (g/cm ³)	1.20±0.05
Sagging properties(mm)	0
Shore A-hardness(A°)	70±3
Tensile strength(Mpa)	≥8.0
Elongation at break (%)	≥400
Volatile content (%)	≤3
Tensile-shear strength(Mpa)	≥4.5
Touch Dry time (min)	10~30
Curing speed (mm/d)	3~5
Extrudability (g/min)	≥60
Pollution properties	Non
Application temperature (°C)	+5~+35
Shelf life(month) ③	≥9

DESCRIPTION:

ACW30D is a one component high quality polyurethane, that cures by reaction with atmospheric moisture to form a durable and weather resistant elastomer.

ACW30D is manufactured in accordance with the ISO/TS16949:2009



USES:

Suitable for the installation of automotive windscreens, rearlights and side glass.

CLEANING:

Clean and dry all surfaces by removing foreign matter and contaminants such as oil, dust, grease, frost, water, dirt, ice, old sealants and any protective coating.

APPLICATION:

Minimum application temperature: 5°C.

ACW30D should be dispensed from either the cartridge or foil pack by means of a caulking gun. Pierce the membrane at the top of the cartridge and screw on the nozzle. Cut nozzle to give the required angle and bead size. Place the cartridge in an applicator gun and squeeze the trigger. For foil pack, a barrel gun is required. Clip the end of the foil pack and place in the barrel gun. Screw the end cap and nozzle on to barrel gun. Using the trigger to extrude the sealant, to stop, depress using the catch plate. Apply ACW30D in a continuous bead using enough pressure to properly apply the sealant.

ADVANTAGES:

1. One-component formulation, excellent smooth appearance.
2. High adhesion strength, modest hardness after curing.
3. Durable and excellent extrudability.
4. No sagging, no corrosion to base material and no pollution to the environment.
5. Excellent sealing and adhesion performance, excellent water and aging resistance.
6. No activator and/or primer is required.

Please Note:

Avoid contact with eyes and skin. In case of contact with eyes and skin, wash immediately and thoroughly with soap and water. Seek Medical attention if necessary.

This product is non-toxic after curing completely.