

# Adheseal

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## Autoshield X-FC

**Polyurethane adhesive for Auto Glass Replacement**

### Urethane Auto Glass Adhesive

Autoshield X-FC is a one part, moisture curing, polyurethane adhesive designed to provide a strong bond for all windshield and backlite replacements. Autoshield X-FC exhibits excellent adhesion to glass and pinchweld surfaces and is designed for use in close cut-out and tape installations.

Autoshield X-FC should be used in conjunction with 50a activator and gb primer.

### ADVANTAGES

- Rapid strength buildup
- Cost effective
- Meets FMVSS 205, 212 & 216 strength requirements.
- Easy gunning No sagging.

### TECHNICAL SERVICE

- Complete technical service and information are available from Adheseal and Regional Sales Representatives

### PACKAGING

- 600ml Sausages

### TECHNICAL DATA

Base Polymer	Polyurethane
Color	Black
Tack Free Time	35 Minutes @ 23oC & 65% RH
Type of Curing	Moisture
Cure Time	@ (23oC & 65% RH 2mm after 8hrs 5mm “ 24hrs
Drive away	1hr.30mn (@ 23oC 65% RH) Air Bags (1 or 2) 4 hrs Drive away time will be increased when subject to lower temperatures & humidity.
Hardness	Shore A 55
Elongation at Break	300% at Room Temperature at Full Cure
Tensile Strength	>400N/mm
Sag	None
Application Temp	5oC to 35oC
Shelf Life	1 Year Stored at 23oC & 50% RH

Nb: All cure speeds are tested at 23oc & 65%humidity unless otherwise specified

**Guarantee/Warranty:** We warrant our products to be free of defects and manufactured to rigid quality control specifications. As it is impossible to control the use and application of the products, the company's liability is limited to replacing such quantities of product as are proven to be defective. The company disclaims any claims for repainting or other labour resulting from the use of the product. No responsibility is assumed for consequential damages arising from the use of the product. All other warranties including (merchantability or fitness for a particular purpose) are excluded. No representative of the company is authorised to grant any warranty or waive this limitation of liability. All claims concerning product defects must be made within twelve months of shipment. Absence of such claims in writing during this period will constitute a waiver of all claims with respect to such product.

**Adequate Tests:** The information contained in this bulletin we believe is correct to the best of our knowledge and tests. The recommendations and suggestions contained herein are made without guarantee or representation as to the results. We recommend that adequate tests be made in your laboratory or plant to determine if this product meets all your requirements