



BETASEAL™ 1407 Adhesive Solid All-Weather Performance at a Lower Cost

BETASEALTM 1407 saves time and money with fast safe drive-away times and easy application in a wide range of weather conditions. Reduce the cost of windscreen refits while assuring your customers of a factory-quality replacement.

BETASEAL 1407 adhesive is formulated and packaged for today's larger windscreens and offers:

- Generous 15-minute open time
- High green strength eliminates slippage even with heavier screens
- Right-size package options 310 ml cartridge, 400 ml and 600 ml sausage, or buy a complete kit including primer and cleaner

Advantages

- A medium-viscosity, one-component formula that is easy to gun in all conditions
- Excellent decking and non-sag properties
- Two-hour safe drive-away time (one airbag or none), and four-hour safe drive-away time (double airbag) in a wide temperature range from -5 ° to 40 °C
- Satisfies all OEM specifications and recommendations
- Mid- to high-modulus for excellent torsional stiffness for your customers' safety
- Non-conductive a necessity when windscreen contains technology for radio, satellite navigation, heads-up display, rain sensor, heating and demisting, or electrochromatic system



The right size for every job. Choose 310 ml cartridge, 400 ml or 600 ml sausage or cartridge kit.



Dow Automotive Systems - Your Best Partner, Always at Your Side

When you use BETASEAL™ 1407 adhesive, you're not just helping to assure your customer of a long-lasting, safe, leak-free glass replacement. You're teaming up with a partner who gives you the best support available.

The best training. The best technical information. The best response to your questions and needs. All from Dow Automotive Systems.

The Worldwide Leader in Polyurethane Glazing Technology

Dow Automotive Systems developed the first direct-glazing adhesive system more than 40 years ago. Today, more than half of all new vehicles built worldwide use glass bonding systems from Dow Automotive Systems – more than 30 million per year.

When you use products from Dow Automotive Systems, you can assure your customers that they are getting OEM-approved and certified quality to restore their vehicles to their original condition.

Your customers count on you for reliable, high-quality glazing – and for their safety. With products like BETASEAL 1407 adhesive, it's easy to give them factory-quality work, while keeping your materials costs low and making the work go faster and easier.

A Complete Family of Products

Dow Automotive Systems offers a complete, compatible family of products for auto-glass refitting-adhesives, primers, cleaners and more. Two of our time-saving products are BETAPRIMETM 5504 all-in-one primer and BETABRADETM F1 contaminant remover, the fast, sure way to remove silicone contamination.

Also ask about BETASEAL 1407 adhesive cartridge kits – complete with primer and cleaner, everything you need in one cost-saving kit.

Physical Properties	BETASEAL1407
G Modulus	About 2 MPa
Conductivity	Non-conductive (≥10- 9 S/cm)
Excellent Working Time	15 Minutes
Temperature Range - Material Temperature Range - Ambient	5° to 40°C –5° to 40°C
Safe Drive-away Time	4 Hours to FMVSS 212 in All Conditions* for Double Airbag; 2 Hours with One Airbag or None*
Extrudability	Easy with All Professional Dispensers
Storage Stability	9-month Shelf Life
Adhesion Compatibility with all Dow Automotive Primers	Perfect Choice for Trade, Fleet or Insurance Work

^{*} Please refer to technical data

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www.dowautomotive.com



Count on BETASEAL[™] 1407 adhesive to make your work easier and more productive – so you save not only on adhesive cost, but time of installations, too.

Simply clean, prime and install

Bonding surfaces must be free of dirt, dust, water, oil, silicone and grease. Once cured, BETASEAL 1407 adhesive is highly resistant to aqueous chemicals, petrol, alcohol and mineral oils.

Priming is required prior to application. BETASEAL 1407 adhesive works with all primer systems made by Dow Automotive Systems. Consult our technical service department before using any other primers.

BETASEAL 1407 adhesive guns well with all professional equipment: hand, battery or pneumatic guns.

Clean-up

Uncured residues can easily be removed with BETACLEAN™ 3500 cleaner. Hardened BETASEAL™ 1407 adhesive residues can only be removed mechanically. Immerse equipment in BETACLEAN 3350 cleaner.



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