



BETASEAL™ Express Plus

Glass Bonding Systems

BETASEAL™ Express+ is a one-component, high viscosity, humidity-curing polyurethane bonding / sealing compound for direct glazing. It can be used with BETASEAL™ primers for automotive glass replacement. Crash tested 60 minute drive away time (FMVSS 212). High modulus for glass replacements that require higher body stiffness. Low volume resistivity for glass replacements that require compatibility with glass integrated antennas. Please contact your local DuPont sales representative for more detailed information or visit BETASEALarg.com

Product information

Colour	Black
Solid content	≥99 %

Typical mechanical properties

Tensile Strength	8.3 MPa	ASTM D 412
Elongation at break	250 %	ASTM D 412
Lap shear strength, 3 days	≥4.14 MPa	DIN EN 1465
Shore A hardness	75	ASTM D 2240

Other properties

Density	1.3 g/cm ³	ISO 1183
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Storage and stability

Shelf life	9 ^[1] months
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[1]: from manufacture date

Additional information

Adhesives

Area of Application

All Dupont M&M adhesive products are primarily developed in co-operation with the automobile manufacturers, according to their needs and their specifications. They are approved for the specific applications as defined by the customer. The use of the product other than approved application must be released in written form by the Technical Service of DuPont M&M Adhesives.

Surface Preparation

All bonding surfaces must be free of impurities (dirt, dust, water, oil, grease, release agent and similar contaminants).

BETASEAL™ Express+ requires glass primer and is compatible with BETAPRIME™ 5504G or BETAPRIME™ Clear Advanced. See DuPont FGIG for detailed application instructions. Verify compatibility before use or consult our Technical Service or BETASEALarg.com for more information.

Application Equipment

Battery powered applicator 14.4V or greater.



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