

## PRODUCT INFORMATION SHEET

**PRODUCT: EVERGLASS® Short Strand Fiber Reinforced Filler** 

**PART** 

100632 NUMBER: Quart 6 units/case 22 lbs/case 100622 Gallon 4 units/case 55 lbs/case

**DESCRIPTION:** EVERGLASS® is a multi-fiber reinforced body repair filler ideal for filling holes, rusted metal,

body seams, welds and shattered fiberglass.

**FEATURES &** 

**ADVANTAGES:** Contains a combination of short strand fibers and Kevlar® for superior strength, durability, and

prevention of stress cracks in high stress areas.

Thermal coefficiency offers tremendous ability to prevent repair mapping.

Zinc compatible with ZNX-7<sup>TM</sup> for the ultimate in adhesion and corrosion resistance over steel,

galvanized steel and aluminum

Rustproof and waterproof

Can be used over metal and rigid plastics

**USES:** 

SUBSTRATES:

**COMPOSITES:** METAL:

Shattered Fiberglass

Rigid Plastic

- Hoods

- Deck Lids - Fenders

- Door

- Pick-up Hatches

- Ground Effects

- Spoilers

- Fender Flares

Fiberglass

Rigid Plastics

- SMC

- RRIM

- ABS

- Xenoy

- Pulse

- GTX

- FRP

Bare Steel

Galvanized Steel

Metal Damage

Rust Repairs

Panel Bond

Welds

Seams

Aluminum

Concrete

Masonry

Wood

OTHER:

Cracks and holes

in concrete,

and plaster

masonry, wood

Plaster

PREPARATION: Clean surface thoroughly. Remove all rust, dirt, oil, grease and wax. Use 40-80 grit disc to

remove paint. Surface must be completely dry before applying EVERGLASS®.

MIXING: 1) Place desired amount of filler on a clean, non-fibrous mixing board or hard surface.

> 2) Add a ribbon of cream hardener from edge to edge across a 4" diameter puddle of filler (this equates to 2% by weight). Puddles larger than 4" in diameter will require additional hardener.

3) Mix thoroughly until a uniform color is achieved. Approximate setting time is 5-6 minutes @

75°F to 80°F (27°C).

APPLICATION: Spread material on surface forcing it into grind marks, cracks, holes or voids.

## **EVERGLASS**

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FINISH: Sandable in approximately 10-15 minutes. Grind or rough sand hardened filler to desired

contour. Apply a finish coat of any EVERCOAT® lightweight body filler or polyester glazing putty.

TECHNICAL SPECIFICATIONS:

Appearance Fibrous Paste

VOC Packaged: 1.76 lbs/gal (211 g/l)
 Applied: 0.41 lbs/gal (49 g/l)

Weight per Gallon
10.78 lbs/gal.
Viscosity
N/A
Gel Time
3 - 5 min.

Sand Time 3 - 5 min.
Shore D Hardness N/A

Lap Shear Adhesion @ 1 hour
 745 lbs/ft Galvanized Steel

Corrosion Resistance Excellent

Water Resistance
 No blistering, wrinkling or softening after 24

hours immersion in water.

Max Recommended Thickness 1/4 inch

(sanded)

Max Allowable Heat
 Contents and Caution
 260°F (126.6°C) Surface Temp
 MSDS available upon request

NOTE: Properties are typical values and should not be considered as sales specifications.

Physical Testing performed @ ~77°F (25°C)

**SAFETY &** 

HANDLING: Read all directions and warnings prior to using Evercoat® products. Material Safety Data Sheets

can be found online at www.evercoat.com.

**NOTES**: Never return mixed filler to can.

Keep can closed and store in a cool dry place

**USE WITH CREAM HARDENER ONLY** 



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