

PRODUCT: POLY-FLEX™ Flexible Polyester Glazing Putty

PART NUMBER: 100411 30 oz. Pumptainer 6 units/case

DESCRIPTION: Poly-Flex™ is a flexible polyester glazing putty designed for spot filling and skim coating over repair areas on flexible bumpers and plastic parts. Its flowable viscosity is ideal for filling minor imperfections such as; sand scratches, nicks, dings and gouges. May also be used to skim coat over repair areas or large surface areas that have the original paint still intact. Blue cream hardener included.

APPROVED SUBSTRATES:



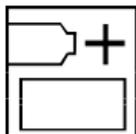
- Steel
- Flexible Plastics
- Galvanized Steel
- Most Rigid to Semi-Rigid Plastics

PREPARATION:



- Clean and degrease the entire panel to be repaired with soap and water, followed by a mild cleaning solvent. Thoroughly dry the surface before repairing.
- Use 80-180 grit to remove or scuff the paint and featheredge.

MIXING:



- Place the desired amount of material on a clean, non-fibrous surface. Knead the cream hardener before use.
- Measure hardener 2% by weight (add a ribbon of cream hardener from edge to edge across the center of a 4" (10 cm) diameter puddle. Puddles larger than 4" in diameter will require additional hardener.
- Mix thoroughly until uniform color is achieved.
- Approximate setting time is 5 - 6 minutes @ 72°F (22°C)

APPLICATION:



- Spread a thin layer of mixed material over surface using firm pressure.
- Apply additional layers to build material slightly higher than the surface to allow for sanding to desired contour

NOTE: Do not apply over new or uncured coatings. Avoid thick heavy applications.

FINISH:



- Sand to contour with 180 grit sandpaper.
- Final sand with 180 grit followed by 220-320 grit if desired.

TOPCOAT:



- Apply 2K polyester, 2K urethane, 2K epoxy, or 1K primer to manufacturer's recommendations

TECHNICAL SPECIFICATIONS:

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|--------------------------------------|---|
| ▪ Appearance | Gray flowable liquid |
| ▪ VOC | Refer to Section 9 of the Safety Data Sheet |
| ▪ Relative Density | Refer to Section 9 of the Safety Data Sheet |
| ▪ Sand Time | 20-25 min. |
| ▪ Max Recommended Thickness (sanded) | 1/8 inch (3mm) |

NOTE: Properties are typical values and should not be considered as sales specifications. Physical testing performed @ -72°F (22°C) / 75% RH unless otherwise noted.

SAFETY & HANDLING:

Read all directions and warnings prior to using Evercoat® products. Safety Data Sheets can be found online at evercoat.com.

NOTES:

Never return mixed filler to container

Keep can closed and store in a cool dry place

USE WITH CREAM HARDENER ONLY!