



PACER R43 EZI FILLER

DESCRIPTION: Pacer R43 EZI filler auto body filler is a multipurpose, high performance, premium two part super smooth auto body filler. The technically advanced unique formula cures in minutes providing an easy to sand, tough repair that can drilled or tapped if required.

FEATURES AND BENEFITS:

- * Easy to mix & apply
- * Sets fast, sand in 20-30 minutes (@25°C)
- * Will not slump
- * Lightweight
- * Combines good filling, smooth spreading properties and the self-levelling formula provides a surface free of voids, making the filler easy to shape and work.
- * Incorporates advanced air release agents that allow entrapped air to migrate to the surface and release after spreading. The technology combined with the vacuum processing ensures a pinhole and void free surface when mixed and applied properly
- * Its easy sanding properties will not clog sand paper, especially with sanding machines
- * Ideal for interior & exterior use.

APPLICATION: Pacer R43 EZI filler auto body filler is suitable for all auto body repairs with excellent adhesion to aluminium, fibreglass, fibreglass, masonry and wood. For structural repairs prone to high degrees of stress and flexibility, use Pacer R39 Reofill fibreglass reinforced body filler.

PREPARATION: The area to be filled must be clean, dry and free of loose material, rot, dust, rust, flaking paint, oil and grease. Use Pacer P08 wax and grease remover to clean the surface prior to application. Roughen the surface with coarse abrasive paper to aid adhesion. For

bare steel, degrease and abrade with P80 paper. For original paint surfaces (with the exception of thermoplastic acrylics), degrease and abrade with P180 paper, Feather edge inward toward the repair. Do a final clean with Pacer P08 wax and grease remover before application of Pacer R43 EZI filler.

MIXING: Stir the filler before use. Knead the cream hardener to ensure tube contents are thoroughly blended. Take the required amount of Pacer R43 EZI filler and place on a non porous surface. The correct mixing ratio is 50 parts Pacer R43 EZI filler to 1 part hardener. Typical mix is a golf ball size of filler to a pea size of hardener. The exact mixing ratio is not critical although over or under cartelisation may affect the gel time. Excess hardener will not significantly speed up the gel time and could lead to bleed through and bleaching problems when over-painting.





PACER R43 EZI FILLER

Mix carefully to avoid forming air bubbles, mix by overlapping the mixture in with the hardener. DO NOT STIR OR WHIP THE MIXTURE AS THIS WILL RESULT IN PIN HOLING. Mix thoroughly until a uniform colour is achieved. DO NOT MIX MORE THAN CAN BE USED IN A SHORT TIME AS IT CURES QUICKLY AND THE EXCESS WOULD BE WASTED.

USE WITH MATCHED CREAM HARDENER ONLY

TOOLS: Mixing board, filler knife, plastic or rubber spatula.

APPLICATION: Apply with a spatula and work in to the desired shape. Make sure the area is overfilled to allow for sanding. Pacer R43 EZI filler is easy to sand so exact shaping of the filled area is not necessary. Apply in thin layers and spread smoothly. For deep filling, apply in several thick layers, allowing each to dry between applications. Scuff each layer for best results.

WORKING TIME: Working time is around 3-8 minutes depending on the air temperature. It will be longer in cooler weather and shorter in warmer weather.

FINISH : After 20-30 minutes the Pacer R43 EZI filler will be ready to sand or file into shape. Sand down filler with 80 grit to 120 grit sandpaper, (use 80 grit as an initial cut only when necessary to knock down high spots). Avoid coarse sand scratches outside the filler area during the initial cut. Sand bare metal and feather edge with 180-240 grit to remove 80 grit scratches.

RECOATING: Pacer R43 EZI filler can be directly recoated with most Pacer Acrylic primers, Anchor industrial etch primer or Pacer 2 Pack HB primer.

TECHNICAL SPECIFICATIONS:

- Air Dry @ 25°C 15 -30 minutes depending on conditions
- Viscosity 7 -10cm
- Impact Strength $\geq 15\text{kg/sq cm}$
- Flexibility $\leq 100\text{mm}$
- Roast test @ $100 \pm 6^\circ\text{C}$, after cured 2 hours 3 circles, no cracking, no bubbling
- Adherence force, after cured 24 hours $\geq 4\text{ Mpa}$
- Corrosion & water resistance. No blistering, wrinkling or softening after 24 hours immersed in water.
- Max recommended thickness (sanded) 8mm
- Crystal line Silica content contains no Crystal line Silica

Note: Properties are typical values and should not be considered as sales specifications. Physical testing performed @ 26°C / 76% RH unless otherwise noted

SHELF LIFE: 24 months if stored in its original sealed containers at 20°C and a cool dry place. Never return mixed filler to can. Keep can closed and store in a cool dry place out of direct sunlight.

NOTES: The wet - sanding of body filler is recommended, but the area of repair must be fully dried before recoating, In colder conditions, curing can be assisted by the warming of panels prior to application of body filler.

FIRST AID: Please refer to the Safety Data Sheet which is available at www.cwbrands.com.au



PACER R43 EZI FILLER

DISCLAIMER:

CW Brands Pty Ltd believes that the information in this technical data sheet is an accurate description of the typical uses of the product. The data and statements are based on our research and development work and is to the best of our knowledge true and accurate. The user must ensure suitability of the product(s) in their application prior to use in particular to determine its performance, efficiency and safety. The use of this product is beyond the manufacturer's control, and liability is restricted to the replacement of material proven faulty. The manufacturer is not responsible for any loss or damage arising from incorrect usage. Products conform solely to the information contained in this and other related CW Brands Pty Ltd publications.

CW Brands Pty Ltd reserves the right to make changes to specifications and information related to the products at any time. Users are asked to check that the literature in their possession is the latest issue. Statements contained herein should not be considered as a warranty of any kind, expressed or implied in describing the performance or suitability of the product for a particular application. No liability is accepted for infringement of any patents or any other intellectual property right.