

RESTOFILL #1

August 2024.



DESCRIPTION

RestoFinish RestoFill #1 is a specialised, premium light weight body filler, with superior adhesion to many substrates including RestoFinish Epoxycoat. Designed for repairs 1500-4000 microns (1.5 - 4mm). RestoFill #1 has been formulated for easy spreading allowing accurate application, with a consistency suited for Splines. RestoFill #1, #2 and #3 can be intermixed to create custom blends, enabling the ideal viscosity for every condition.



SURFACE PREPARATION

Surface must be clean, dry and free of oil, grease, wax, rust, dirt or any foreign matter.

RestoFinish Epoxycoat/Alloycoat: Ensure Epoxycoat/Alloycoat has been applied and cured as per Technical Data Sheet (TDS). Sand with P80-P120. Remove sanding debris, blow down with clean dry air and ensure surface is clean. If required, use RestoFinish Surface Cleaner as per TDS.

Steel, Galvanized Steel: Sand with P80-P120. Remove sanding debris, blow down with clean dry air and ensure surface is clean. Use RestoFinish Metal Cleaner as per TDS.

Fibreglass: Sand with P80-P120. Remove sanding debris, blow down with clean dry air and ensure surface is clean. If required, use RestoFinish Surface Cleaner as per TDS.

RestoFinish RestoFill Fillers: If more filler is required, sand cured filler with P80-P120. Remove sanding debris, blow down with clean dry air and ensure surface is clean. Do not use any cleaners or solvents directly onto fillers.



MIXING

Stir Filler before use. Knead hardener. Decant required amount of body filler onto a clean non-porous mixing surface. Add 2% hardener (by weight). Thoroughly mix the 2 components in a figure 8 motion. Avoid lifting and folding filler while applying pressure during mixing to minimise air inclusions. Continue spreading whilst mixing until a consistent colour is achieved.

Note: When intermixing RestoFill #1, #2, #3 - decant and mix together, then add hardener and mix again.



APPLICATION

Firmly apply a thin layer of the catalysed filler to the required area, to ensure maximum adhesion is achieved. Build up the filler by applying more layers. Continually applying filler in one direction will minimise air inclusions. Working time of approximately 5 minutess.

Note: Once filler is applied, Large Applicators or "Melomotive Splines" can be used to remove excess filler before RestoFill starts to harden.



CURING TIME

Working time (@25°C) 5 mins Sanding time (@25°C) 20 mins (minimum)



FINISHING

Sand the filler to the proper contour with P80 until correct shape is achieved. Repeat application of filler and sanding process if required to achieve desired shape. Then guide coat and sand with 120 grit to confirm correct shape. Follow coating manufacturers recommendation for finish grit before coating application.

HEALTH AND SAFETY FOR PROFESSIONAL USE ONLY. Full instructions must be read before use. Please refer to RestoFinish RestoFill Safety Data Sheets (SDS) and product labels for full Health and Safety details and product handling instructions. IMPORTANT: This product contains hazardous materials and appropriate PPE (personal protective equipment) must always be used.

Products are suitable for professional use only. The data on this sheet indicate typical values. As application variables are a major factor in product performance, this information should serve as a general guide only. The data included in this application are based on our present knowledge and experience. RestoFinish assumes no responsibility or liability for use of this information. UNLESS RESTOFINISH AGREES IN WRITING, RESTOFINISH ASSUMES NO WARRANTIES, EXPRESS OR IMPLIED, AND REPUDIATES ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR SUITABILITY FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. RESTOFINISH WILL NOT BE LIABLE FOR ANY INCIDENTAL, SPECIAL OR SIGNIFICANT DAMAGES. Your only remedy for any fault in this product is the replacement of the defective product, or a refund of the product purchase price, at our discretion. The latest version supersedes all preceding versions. You can obtain the most recent version from our website www.restofinish.com.au or directly from your sales agent. It is the responsibility of the beneficiary of our products to verify that any proprietary rights and existing laws and legislation are observed.

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