



Axalta™ 1K Fine Putty 705



GENERAL

DESCRIPTION

A one-component putty based on a special acrylic resin combination that requires no additional components for drying. Axalta™ 1K Fine Putty 705 has a neutral light beige color and is suitable for touching up prepared substrates or can also be applied on bare sheet metal. Axalta™ 1K Fine Putty 705 spreads on very easily and pore-free and after a short drying time can be very easily sanded.

The products referenced herein may not be available for sale in your market. Please consult your distributor for product availability.



MIXING

COMPONENTS

Axalta 1K Fine Putty 705

MIX RATIO

Ready to use

SPECIAL TIPS

1. **Axalta 1K Fine Putty 705 may not be applied over bare aluminum or galvanized panels and is also not suitable for use on plastic parts.**
2. Minimum drying temperature for Axalta 1K Fine Putty 705 is 59°F/15°C.



APPLICATION

SUBSTRATES

Old or original paintwork well sanded and cleaned (except reversible substrates, example: lacquer)

Surfaces pretreated with 2K polyester products and then finely sanded and cleaned

Fully cured 2K Surfacer or 2K Epoxy Primer-surfacer sanded and cleaned steel

SURFACE PREPARATION

- Degrease and sand.
- Prior to applying a sanding surfacer, sand body filler with P180 or finer grit sandpaper and/or sand feather edge areas with P180, then P240, and finish with P320.
- Before further treatment, clean all substrates thoroughly with Axalta™ Silicone Remover 200 Slow, Axalta Silicone Remover 205A Spray, Axalta Silicone Remover 210 Water or Axalta Silicone Remover 220 Low VOC.

APPLICATION

Apply with a putty knife or razor blade in thin coats approximately 10 minutes apart.

In the United States:
1.855.6.AXALTA
 axalta.us

In Canada:
1.800.668.6945
 axalta.ca





DRY TIMES

AIR DRYING

Drying time at 68°F/20°C:

Approximately 30-60 minutes depending on film thickness

INFARED DRYING

Approximately 4-6 minutes

DRY SANDING

Sanding

P400 – 800

RECOAT

With appropriate filler, surfacer and/or sealer from Cromax[®], Spies Hecker[®], or Standox[®].



PHYSICAL PROPERTIES

Coating Category: Specialty Coating

Max. VOC (AP): 398 g/l; 3.3 lbs/gal

Max. VOC (LE): 398 g/l; 3.3 lbs/gal

Avg. Gallon Weight: 1630 g/l; 13.6 lbs/gal

Avg. Weight % Volatiles: 24.4%

Avg. Weight % Water: 0.0%

Avg. Weight % Exempt Solvent: 0.0%

Avg. Volume % Water: 0.0%

Avg. Volume % Exempt Solvent: 0.0%

VOC REGULATED AREAS

These directions refer to the use of products which may be restricted or require special mixing instructions in VOC regulated areas. Follow mixing usage and recommendations in the VOC Compliant Products Chart for your area.

SAFETY AND HANDLING

For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and SDS precautions. If mixed with other components, mixture will have hazards of all components.

Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.

Any analytical results set forth herein do not constitute a warranty of specific product features or of the product's suitability for a specific purpose. All products are sold pursuant to our general conditions of sale. We hereby disclaim all warranties and representations, express or implied, with respect to this product, including any warranty of merchantability or fitness for a particular purpose. This product is protected by patent law, trademark law, copyright law, international treaties and/or other applicable law. All rights reserved. Unauthorized sale, manufacturing or use may result in civil and criminal penalties.

In the United States:
1.855.6.AXALTA
 axalta.us

In Canada:
1.800.668.6945
 axalta.ca





Revised: August 2020

In the United States:
1.855.6.AXALTA
axalta.us

In Canada:
1.800.668.6945
axalta.ca

