TECH-MASTERS Trading GmbH Perfektastraße 55, A-1230 Wien Tel: +43 (0)1 / 867 29 07 office@tech-masters.com www.tech-masters.eu

PUU

2K UNIVERSAL FILLER

- Adheres on most surfaces, such as stainless steel, galvanized iron, metal, aluminium, galvanised plate, polyester, most synthetic materials, even on wood, stone, ...
- · Easy to use
- Leaves large surfaces smooth and free of pores
- Easy to sand
- Excellent sag resistance on vertical surfaces
- · Free of asbestos and silicone

GENERAL INFORMATION

PUTTY HD is a versatile professional polyester putty for filling and fine filling at the same time. PUTTY HD is a 2-component putty

TECHNICAL INFORMATION

Basic: Polyester resin with mineral filler Colour: beige Odour: charcteristic Form: soft, thixotrop Pot life at 20°C: approx. 4 – 5 minutes Drying time (at 20°C, 50% relative air humidity): Grindable after approx. 20 – 30 minutes Boiling point: 145°C Flash point: approx. 31°C (putty); for hardener not applicable Density at 20°C: 1,9 g/cm³

APPLICATION AND USE

• USE

Rust should be removed from the surface and it should be clean, dry, free of grease and sanded Take the required amount of material from the pack and mix thoroughly with the appropriate hardener. Apply the mixture with the desired thickness.

Clean equipment immediately after use, wash putty off with nitro thinner if necessary Do not return the mixture to the tin

• The puttied surface can be drilled, sanded, sawed, filed and painted after 20 minutes

Concentration at 20°C: Putty material 1,8 kg/dm ³ ,
Hardener 1,15 g/cm ³

non-polluting filler material (asbestos and silicone free).

reactive, polyester resin with different mineral,

and primer

Hardener additon: 2 - 3 % (best mixture 2,5 %) Temperature-resistant of the cured material: to 160°C Shelf life: 12 month if appropriate storage provided

(=10°-25°C, relative air humidity of max. 60%) in unopened original bundle. Protect from direct sunlight, frost and humidity

Safety measures: Consult the Safety Data Sheet

 Suitable for filling pores and imperfections for bare metal, wood, concrete, old paintwork, GPR, etc.

Suitable for pre-treated surfaces when repairing of body parts, metal surfaces, repair and restoration of wood or concrete surfaces

Article nr	Name	Content	Section
T124001	Putty HD + Hardener	1kg	SURFACE PROTECTION AND
			TREATMENT
T124002	Putty HD + Hardener	1,5KG	SURFACE PROTECTION AND
			TREATMENT
T124101	Hardener for Putty	25g	SURFACE PROTECTION AND
			TREATMENT

NOTICE

All information including images are given with the greatest care. Still, it is appropriate to users regardless of the test the suitability of each product for their own purposes. Tech-Masters is not liable for the completeness and accuracy of information and refuses warranty for your specific use. The guarantee, which Tech-Masters products provide, relates only to the standard conditions of sale of this product. In no case Tech-Masters can be held responsible for incidental damages, or damages for improper use or sale of the product to another customer.







Automotive

PUTTY HD

based on polyester, half-flexible, high