


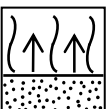
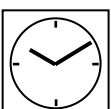




Technical data sheet

1K

One-component acrylic putty *

PROPERTIES	
The 1K one-component acrylic putty is a finishing putty. Its main purpose is to fill very small scratches and surface defects directly before coating. The product is coatable with all acrylic and base products. Hence it must be applied in very thin layers and left for the solvent to flash off between the successive putty layers and sanded with the same abrasive papers as acrylic fillers.	
SUBSTRATES	
polyester laminates	degrease, dry sand with P280 – P360 and degrease again with the PLUS 780 silicone degreaser
polyester putties	degrease, dry sand with P280 – P360, degrease again.
one-component acrylic fillers	degrease, mat with an abrasive needle cloth and degrease again
two-component acrylic fillers	degrease, mat with an abrasive needle cloth and degrease again
old paint coatings, including thermoplastic paints	degrease, dry sand with P280 – P360, degrease again.
CAUTION	
Do not apply directly on metallic substrates.	
DRYING TIME	
15 to 30 min at 20°C. The time can be shortened by heating for 10 minutes at a maximum of 60°C.	
LAYER THICKNESS	
30 – 50 µm maximum per single layer	
COATABILITY	
Most commercial primers, paints and varnishes	

APPLICATION	
	Clean and sand the surface
	Degrease the surface with PLUS 780
	Apply in thin layers. Always apply a thin first layer to fill small holes and scratches.
	Wait 15-30 min between the successive layers of the putty. The flash off time depends on the temperature and layer thickness.
	Wait for 15 to 30 minutes (at 20°C) Wait 10 minutes (at 60°C)
	Manually/machine dry sand with P280 - P400 abrasive papers.
	Manually/machine wet sand with P400 - P800 abrasive papers.
COLOUR	
Red	
CONTENT OF VOLATILE ORGANIC COMPOUNDS (VOC)	
VOC II/B/b limit* = 250g/l	430 g/l
*For ready to use mixture.	
EQUIPMENT CLEANING	
THIN 850 acrylic thinner or NC solvent.	
STORAGE CONDITIONS	
Store in a cool dry room, away from sources of fire and heat. Avoid direct exposure to sunlight.	

SHELF LIFE	
1K	24 months/20°C
SAFETY	
See Safety Data Sheet.	
NOTES	
*Intended for professional use only. Non-compliant with the requirements of Directive 2004/42/CE. Use in the countries of the European Union is possible only after meeting the additional requirements of Directive 1999/13/EC and domestic regulations that implement the Directives.	
OTHER INFORMATION	
<p>The effectiveness of our systems results from laboratory research and many years of experience. The data contained herein meets the current knowledge about our products and their application potential. We ensure high quality, provided the user follows the instructions and the work is performed in accordance with good workmanship. It is necessary to do a test application of the product due to its potentially different reaction with different materials. We may not be held liable for defects if the final result was affected by factors beyond our control.</p>	