

Technical data sheet GRAVIT 600 Antigravel

PROPERTIES					
	ol, oils, water and salt. It also	astic layer with a fine grain texture that is resistant to stone chipping. has sound-absorbing and sound-proofing properties. The product is ble with any acrylic coats.			
SUBSTRATES					
Two-component acrylic fillers	Dry sand, use P240 - F	Dry sand, use P240 - P320 for final sanding, blow off, degrease.			
Polyester putties	Dry sand, use P240 - I	Dry sand, use P240 - P320 for final sanding, blow off, degrease.			
Epoxy primers	Up to 12 hours without	Up to 12 hours without sanding, after 12 hours sand dry with P320, blow off, degrease.			
Steel	Degrease, dry sand wi	Degrease, dry sand with P120, blow off, degrease again.			
Aluminium	Degrease, dry sand wi Degrease.	Degrease, dry sand with P280 ÷ P360 or mat with an abrasive finishing pad, Degrease.			
Galvanised steel	Degrease, mat with an	Degrease, mat with an abrasive finishing pad, degrease again.			
Stainless steel	Degrease.	Degrease.			
Wash primers	Apply after drying.	Apply after drying.			
Plastics	Degrease with the PLL	Degrease with the PLUS 780 degreaser, mat with an abrasive finishing pad, degrease again.			
Polyester laminates	Degrease, dry sand wi	Degrease, dry sand with P280, blow off, degrease again.			
CONTENT OF VOLATILE ORGAN					
VOC II/B/e limit* Actual VOC content		840 g/l 560 g/l			
* For ready to use mixture acc. to E	EU Directive 2004/42/CE				
APPLICATION CONDITIONS					
It is recommended to apply the primer at a temperature above 15 [°] C and a humidity of no more than 80 %.					



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APPLICATION						
		Nozzle	Pressure	Distance		
CAUTION: Instructions of the equipment manufacturer must be followed.	UBS gun	4.0 mm	3 — 4 bar	15 — 20 cm		
	Number of layers	2-3				
	Single dry layer thickness	approx. 100 μm				
	The yield of the ready to use mixture for the given range of dry layer thickness	3.5 m²/l at 100 μm				
$\overline{\langle \psi \rangle \psi}$	Flash off between layers at 20°C	5 —10 min				
Shake the container before use! Apply in two or three single layers, leave for approx. 5 minutes to flash off between the layers. When applying the GRAVIT 600 antigravel directly on steel, preserve the GRAVIT 600 layer with a layer of clearcoat or enamel. Do not apply on the exhaust system, engine, chassis or suspension parts.						
DRYING TIMES						
	40 — 60 min at 20°C					
After 1 hour at 20°C from the application of the last layer the surface may be coated with coat.						
COLOUR						
Black, grey, white.						
EQUIPMENT CLEANING						
White spirit 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						
GRAVIT 600	24 months/20°C					
SAFETY						
See Safety Data Sheet.						
OTHER INFORMATION						
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.						