

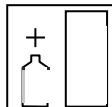
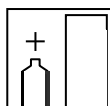
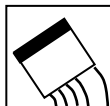
Technical Data Sheet
MARINEPRO EPOXY PUTTY
Epoxy putty

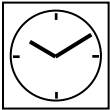
USE:

- Composite watercraft
- Manufacturing watercraft (boats, motorboats, sailing yachts)
 - wind power station
 - transport (fairings, bodywork, etc.)
- other products made of composites (laminates)

PROPERTIES:

- high chemical resistance
- solvent-free epoxy resin-based product
- provides a smooth finish and easy sanding

PROPERTIES			
Epoxy putty for repairs in structures made of polyester and epoxy laminates, metals, wood, and glass fiber-reinforced plastic (GFRP). The product is waterproof, so it can be used for repairs to watercraft above the waterline. The product does not affect expanded polystyrene. It fills scratches and damage well and levels the Surface			
SUBSTRATES			
Composites: polyester, vinyl ester, epoxy, steel, aluminum		Degrease the surface with MARINEPRO PLUS 780 then Dry sand with P80-P120 grit sandpaper and degrease again	
Plywood, wood		Dry sand with P80-P120 grit sandpaper, then remove dust	
MIXING RATIO			
	PUTTY HARDENER	Weight ratio	Volume ratio
		1 0,46	1 0,46
CHARACTERISTIC			
Density		Mixture: 0,95 ÷ 1,05 g/cm ³	
Colour		Component A – white; Component B - gray	
Shrinkage		below 1 %	
COATABILITY			
Epoxy, polyurethane and polyester systems			
APPLICATION CONDITIONS			
The minimum application temperature is +10°C, relative humidity from 30 to 70%			
APPLICATION			
	Degrease the surface with MARINEPRO PLUS 780		
	Clean and sand the surface		
	Degrease the surface with MARINEPRO PLUS 780		
	Observe the required amount of hardener. Mix the components thoroughly until a uniform colour is obtained.. Binding time at 20°C: 60-70 minutes		
	Apply with trowel		

	Curing time: 6 to 10 hours at 20°C
	Rough sanding with P80-P120 sandpaper, finish sanding with P120-P240 sandpaper
ATTENTION	
Do not apply a single layer thicker than 0.5 cm.	
EQUIPMENT CLEANING	
NC solvent.	
STORAGE CONDITIONS	
Store in a cool dry room, away from sources of fire and heat. Avoid direct exposure to sunlight	
SHELF LIFE	
Putty	6 months / 20°C
Hardener	6 months / 20°C
SAFETY	
See Safety Data Sheet.	
NOTES	
Intended for professional use only.	
OTHER INFORMATION	
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