

## TECHNICAL SHEET

### PRODUCT: Metallic putty DURCO A

#### Description:

Poliester metallic putty. Repare all kind of defects in iron and steel castings and also suitable for wooden patterns. Easy papering.

Good resistance/adherence and strengtness. Quick curing time.

#### Characteristics:

- Easy application
- Can be apply in every kind of iron and steel castings and wooden patterns
- Short curing time: 25 minutes
- Can be painted over
- No machineable

#### Physical Properties: (20°C)

<b>Type of product</b>	Metalic poliester mastic
<b>physical aspect</b>	Paste
<b>Colour</b>	White
<b>Viscosity</b>	Paste
<b>Curing time</b>	30 minutes at 20°C
<b>Streghtness</b>	127HB
<b>Contraction after cured</b>	No contraction
<b>Paste / Hardener percentage</b>	30: 1
<b>Pot Life at 20°C</b>	20 minutes
<b>Reapplication time</b>	5-20 minutes
<b>Density</b>	1768 at 20/4°C
<b>Specifc volume</b>	1,90 grm/cc at 20C°
<b>Maxim temperature</b>	120°C
<b>Steam preasure</b>	3,1 Kpc at 50°C
<b>Optimal temperature for application</b>	Min 5 - max 40C°
<b>Corrosivity</b>	No corrosive for metals
<b>Test done</b>	
<b>Strenghtness measure with a digital Proceq HB (AC2)</b>	