

Process: Proco — L (F14E)

Typical features:

- Phenolic resin combination
- High surface smoothness
- Resistant against organic and anorganic acids, acidically hydrolising salts in aqueous solution up to 20%, in pH range < 6

Tanks, e.g. as per DIN 6608/2 or 6616 up to 60,000 litres capacity can be coated. The process complies with the Technical Directives on Tanks (TRT 010).

Areas of application:

storage and transport tanks, tank containers, general chemical

engineering technology

Properties: Characteristic: duroplast

Colour: dark green gloss

pH range: 1-8

Layer thickness: 190 – 250 µm

Shore hardness: D 75

Maximum thermals load, dry: +180°C

Maximum cold load: - 70°C

Hardening: thermal

Brittle temperature: -76°C

Pore analysis: acc. to DIN 55670 A: 1200/800 V

Pre-treatment: anti-corrosive sandblasting

(DIN EN ISO 12944-4)

The planning and manufacture of coatings are subject to the general instructions of DIN EN 14879-1.

