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**Process:** **Proco - EMAIL® black**

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- Typical features:**
- **high chemical resistance against acids, chlorinated products, solvents**
  - **smooth, glossy surface**

This processing is successfully used for the inside-coating of ISO-Tank Containers, IBC's and systems of the chemical engineering technique.

The coating meets all requirements of the technical instructions for tanks in Germany (Technische Richtlinien Tanks TRT 010).

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**Example of use:** ISO-Tank Containers, IBC's, general chemical engineering technique, centrifuges, etc.

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<b>Properties:</b>	characteristic:	thermoset plastic, phenolic-based
	colour:	black, glossy
	pH:	2 to 9, depend on the medium
	thickness:	250 to app. 450 µm
	maximum temperature; dry:	- 40 to + 150° C permanently - 40 to + 200° C briefly
	curing:	200° C
	porous inspection:	first check with 1200 V, second inspection with 800 V, 90 V wet sponge
	preliminary treatment:	sandblasting (DIN EN ISO 12944-4): Sa 3

The coating is heatable only with hot water; maximum 80° C.

Please ask us for individual checking of chemical resistance.

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

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