



TESTS AND RECORDS



- Recording of curing temperatures and times
- Visual inspection of the TC with record
- Layer thickness measurements (approx. 400 measuring points per TC in the final test) with record
- Certified according to DIN EN ISO 9001:2008
- Spark test with high voltage in accordance with DIN 55670 -A
- Testing and recording of the electrical conductivity
- Work certificates

ADDITIONAL SERVICES

- Consulting on structural design in accordance with DIN EN 14879-1
- Consulting on the selection of appropriate coating
- Recording for used tank containers, including blasting out old coating
- Blasting, priming and painting of frames
- Approval of coatings by testing organisations such as TÜV, Bureau Veritas, etc.
- Repairs on customer sites

OUR PARTNERS



Advanced Polymer Coatings, Ltd.  
www.adv-polymer.com



S.A.R.L. Prorely  
Jean-Claude Filhol  
www.prorely.com

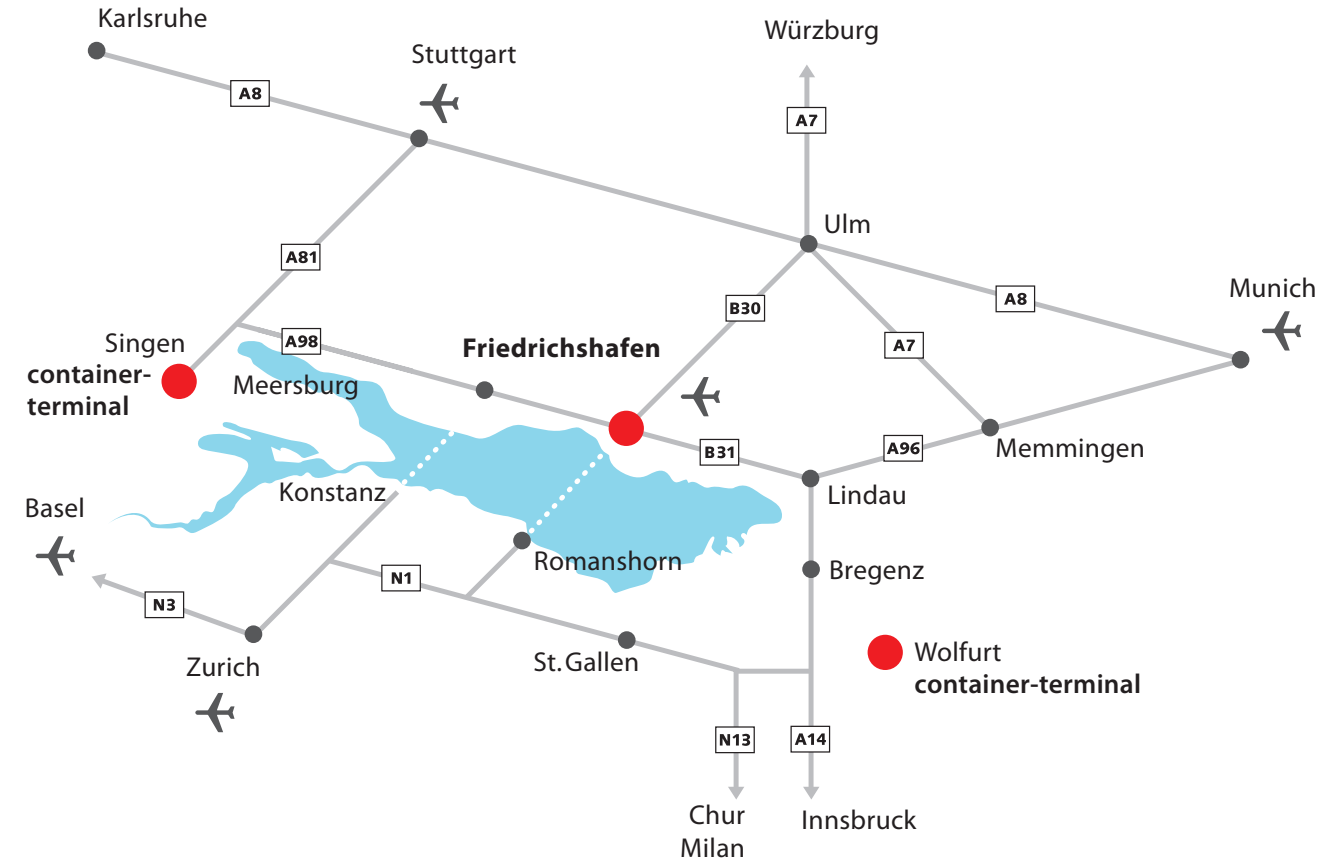


Member of ITCO  
(International Tank Container Organisation)  
www.itco.org

BRANDS



Kunststoffbeschichtungen®  
**Proco-EMAIL®**, **black ChemLINE 784®**  
are registered trademarks of  
Hüni GmbH + Co. KG



# HIGH-PERFORMANCE COATINGS

for Tank Containers

*Made in Germany*

Hüni GmbH + Co. KG  
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Germany

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MORE THAN 50 YEARS OF EXPERIENCE  
In corrosion protection of tanks and apparatus for your safety.



COATING PROCESS FOR TANK CONTAINERS



- **ChemLINE 784® (also for insulated TCs)**
  - **Proco-EMAIL®, black**
  - **Plasite® (also for insulated TCs)**
  - **Proco-L (F14E)**
  - **Proco-A (F17E)**
- Technical data sheets are available

As above, or alternatively:

- **Proco-E-CTFE (HALAR®)** man lids, syphon pipes, flanges, etc.
- **Proco-CF/E-CTFE (electrically conductive)** syphon pipes
- **ChemLINE 784® (electrically conductive)**
- **Proco-PTFE (non-stick and slide coating)** screws, nuts, bolts

COATING PROCESS FOR ANCILLARIES



PRE-TREATMENT

- Anti-corrosive blasting in accordance with Sa 3 (DIN EN 12944-4)
- Measurement and documentation of roughness profile

THE COMPANY  
A tradition of vision.

We are proud to be able to look back on a long history as a company. Hüni+Co was founded in 1859 as a leather factory at the current site in Friedrichshafen on Lake Constance.

Since 1959, we have been working with plastic coatings and surface engineering and specialising in quality coatings based on organic plastics.

- Corrosion protection coating
- Non-stick and slide coating

The company is still run by the Hüni family, now in its fifth generation.

SERVICE OF THE ART  
Across all layers.

PRE-TREATMENT

- Various blasting systems of up to 10 metres in length for corundum and glass beads
- Various grains
- Blasting with corundum in accordance with DIN EN 12944-4
- Coating removal based on pyrolysis
- Thermal degreasing
- Preliminary chemical treatment

CAPACITIES

In 2013, we have considerably increased our coating capacities for our tank container customers with new facilities. Production and warehouse space of 1000 square metres is now available for three teams of coating engineers for tank containers.

- 10 firing and sintering furnaces up to 500°C
- Maximum dimensions for components to be coated: 3.10 x 3.10 x 10 metres
- Unit weights up to approximately 8.0 tonnes

SERVICE

- Sample coating
- External priming and final coating
- Mechanical processing
- Factory certificates in accordance with DIN EN 14879-2
- Approval by TÜV and other testing companies
- Training
- Repairs
- Logistics

1859



CONTACTS  
We are ready.

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