

# Constructing opportunities

Teknos solutions for steel and aluminium construction





## Full coverage

Teknos offers a versatile range of coating solutions for professionals working with steel structures as well as for aluminium profile and facade coat-ers. While our products are able to provide industry-leading technical features such as corrosion and UV protection as well as general ability to withstand even the harshest weather conditions, they are also VOC compliant and environmentally friendly.

As our selection includes both powder coatings and wet paints, an ideal coat-

ing can be found for every specific project and situation. Teknos possesses wide experience in steel construction work and its special requirements including working phases such as welding, mounting and transportation. This knowledge has been fully utilised in our quest to create a coating selection that is able to answer even the most demanding industry requirements. Our local service network assists you in choosing the right product for every job, also providing fast and flexible support to enable smooth, uninterrupted processes.

Our high-quality products ensure the best possible cost-efficiency as less maintenance and repair work is needed. At the same time, they make the painting process smoother and faster – and thus also more productive from the constructing professionals' point of view. Teknos continuously develops its coating selection to be able to meet the evolving needs the best possible way at all times.





## Teknos systems for steel and aluminium construction

### Wet paint systems

#### PRIMERS:

KORRO AQUA 2741 (AY)  
TEKNOCRYL AQUA PRIMER 3 (AY)  
TEKNOLAC PRIMER 0168 (AK)  
TEKNOPLAST PRIMER 3 or TEKNOPLAST PRIMER 7 (EP)  
TEKNOZINC 80 or TEKNOZINC 3480 (SE)

#### DTM'S AND TOP COATS:

TEKNOCRYL AQUA COMBI 2780 (AY)  
TEKNOLAC COMBI 50 (AK)  
TEKNODUR COMBI 3430 or TEKNODUR COMBI 3560 (PUR)  
TEKNOPLAST 50 or TEKNOPLAST HS 150 (EP)  
TEKNODUR 50 or TEKNODUR 90 (PUR)  
TEKNOCRYL 100 (AY)

### Powder coating systems

#### INFRALIT POWDER COATING SYSTEMS

Teknos has a comprehensive INFRALIT powder coatings product portfolio for steel constructions including all major chemistries in a variety of different surface finishes:

- Epoxies for highly corrosive environments, mechanical / chemical stresses
- Epoxy-polyesters for indoor product painting
- Weather resistant polyesters for exterior usage with excellent color stability and gloss retention

### Hybrid systems

To support effective production processes and diversities in global supply chain we have developed hybrid systems where wet paint primer is part of powder coating system or vice versa.

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