

## **Teknos Key Products**

for General Industry & Heavy Duty

**Paint with Pride** 

# Paints and coatings for General Industry and **Heavy Duty applications**

Teknos offers a comprehensive product portfolio for General Industry and Heavy Duty applications. Our product portfolio includes environmentally friendly, performance oriented and economically focused solutions that are engineered to meet our customers' needs and requirements. Due to our extensive product range, we can provide the correct paint systems for the most sophisticated objects, including steel, galvanized or aluminium surfaces.

An applicable surface treatment does not only protect and extend the service life of the painted object but it also enlivens and enhances the appearance of the object. Our TEKNOMIX and TEKNOTINT tinting systems offer almost limitless selection of different colours with very fast delivery time. The high and consistent quality of our products together with our tinting services ensure very fast lead-time for your production.



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## TEKNOS' KEY PRODUCT PORTFOLIO FOR GENERAL INDUSTRY AND HEAVY DUTY CONSISTS OF

- Standard paints in stock for fast deliveries
- Alongside traditional solvent-borne products, high solids, special linings, solvent-free and water-borne paints for different surfaces
- Excellent selection of direct-to-metal (DTM) products based on wide selection of binders

#### TEKNOS' GLOBAL-LOCAL SERVICE CONCEPT FOR OUR CUSTOMERS

According to our Global-Local strategy, we provide a high-level local customer service which ensures fast and accurate deliveries. In the chosen geographical areas, the service concept includes local tinting possibilities, technical support and R&D service in local language.

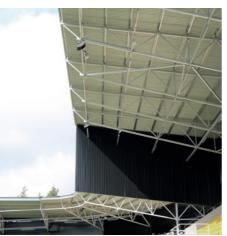
Outstanding technical service is an important part of our Global-Local service concept. We want to help our customers to utilize all the benefits that our technically advanced and cost effective products have to offer.

#### **OUR CUSTOMER PROMISES**









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#### INNOVATION

Innovations are the foundation of Teknos. Consistent quality of products and performance standards coupled with new, more demanding environmental regulations will continue to shorten product lifecycles, presenting us with new challenges. We continuously invest in research and development to ensure that we can meet these requirements.

### TECHNICAL GUIDELINES HOW TO READ THIS BROCHURE

In this brochure you can find general information of our key products and their properties. More detailed information about the use of these products are described in the individual product data sheets and in the recommended paint system sheets, available on our website.

# Contents

#### **ACRYLIC PAINTS**

Primers	
Top coats	
Combi	•

#### ALKYD PAINT

Primers	
Top coats	
Combi	

#### EPOXY PAINTS

	•
	•
•	

## **EPOXY COATINGS &**

POLYURETHANE PAIN
Primers
Top coats
Combi
ZINC-RICH PAINTS
SILICONE PAINTS

Atlas Copco

## PREFABRICATION PR

# heart of Teknos

FOR FURTHER INFORMATION, please feel free to contact us! www.teknos.com

LININGS
NTS
RIMERS

Paint groups	Colours	Gloss	Hardener Mixing	DTM	Substrate Stainless 1			Chainland	Thinner/	Pot life	Touch Dry	Overcoat by	itself	Solids by	VOC g/l
			Ratio		Fe	Zn	AI	Stainless	TEKNOSOLV			min	max	Vol. %	
Acrylic Paints															
PRIMERS															
<b>TEKNOCRYL AQUA PRIMER 3-00 Acrylate Primer</b> A fast drying, water-borne universal primer that contains active anti-corrosive pigments.	RAL-7035	Matt			х	x	x		Water		20 min	3 h	-	41	40
<b>TEKNOCRYL PRIMER 3 Acrylic Primer</b> A thixotropic anticorrosive primer based on acrylic resin. Does not contain halogenated hydrocarbons.	Grey, Red	Matt			x	x	x		1639, 9502		1 h	3 h	-	43	500
TOP COATS															
TEKNOCRYL AQUA 2731 8-00 Air-drying Top Coat An air-drying, water borne topcoat for primed surfaces.	Teknocolor	Glossy							Water		1 h	4 h	-	30	22
<b>TEKNOCRYL 100 5-00 Acrylic Top Coat</b> An acrylic modified top coat suitable for prepared epoxy coat, vinyl coat, acrylic coat and fire resistance paint system.	Teknotint, Teknomix	Semi-gloss							1640, 1639, 779		3 h	4 h	-	45	490
COMBI															
TEKNOCRYL AQUA COMBI 2780-82 Water-borne Single Coat Paint An air-drying, water-borne primer and single coat paint based on acrylate dispersion and alkyd. Contains active anticorrosive pigments.	Teknocolor	Semi-matt		x	x	x	x		Water		45 min	3 h	-	41	44

Paint groups	Colours	Gloss	Hardener	Mixing Ratio	DTM		strate Zn Al	Stainless Steel	Thinner/ TEKNOSOLV	Pot life	Touch Dry	Overcoat by i min	itself max	Solids by Vol. %	VOC g/l
Alkyd Paints															
PRIMERS															
<b>TEKNOLAC PRIMER 0168-00 Alkyd Primer</b> A quick drying alkyd primer with active anticorrosive pigments.	Grey, Reddish brown, Yellow, White, Black	Matt				х			9502, 1639		20 min	40 min	-	48	470
<b>TEKNOSYNT PRIMER 3 Alkyd Primer</b> A thixotropic, quick-drying paint that is thinned with white spirit and contains active anticorrosive pigments.	Grey, Red	Semi-matt				x			9507, 1621		2 h	3 h	-	45	480

Paint groups	Colours	Gloss	Hardener	Mixing Ratio	DTM	Substrate Fe Zn		Stainless Steel	Thinner/ TEKNOSOLV	Pot life	Touch Dry	Overcoat by min	itself max	Solids by Vol. %	VOC g/l
Alkyd Paints															
TOP COATS															
<b>TEKNOLAC 0191 Alkyd Top Coat</b> The paint dries quickly and has very good weathering properties. Gives very good protection against corrosion in systems together with e.g. TEKNOLAC PRIMER 168.	Teknotint, Teknomix	Glossy							1639, 1640		60 min	before 4 h	after 4 d	46	500
<b>TEKNOSYNT 90 Alkyd Top Coat</b> Weather resistant, quick drying, special alkyd paint that can be diluted with white spirit.	Teknotint, Teknomix	Full gloss							9507, 1621		3 h	10 h	-	45	480
СОМВІ															
<b>TEKNOSYNT COMBI 50 Alkyd Paint</b> A quick drying thixotropic white spirit urethane/ alkyd based top coat and direct-to-metal paint. Pigmented with anticorrosive pigments.	Teknomix	Semi-matt			x	x			9507, 1621		3 h	6 h	-	50	400
<b>TEKNOLAC COMBI 50 Alkyd Paint</b> A very quick drying anticorrosive pigmented top coat. Can also be used direct to metal in mild environmental stress classes.	Teknotint, Teknomix	Semi-gloss			x	x	х		9502, 1639		60 min	1 h	-	45	520

Paint groups	Colours	Gloss	Hardener	Mixing Ratio	DTM		strate Zn	AI	Stainless Steel	Thinner/ TEKNOSOLV	Pot life	Touch Dry min	Overcoat by i max	tself	Solids by Vol. %	VOC g/I
Epoxy Paints																
PRIMERS																
<b>TEKNOPOX AQUA PRIMER 3 Epoxy Primer</b> A water-borne two-component epoxy primer for metal surfaces. The paint contains effective anticorrosive pigments and has good adhesion to several surface type.	Grey, Red	Semi-matt	TEKNOPOX AQUA HARDENER 0300	1:1		x	x	x	x	Water	1,5 h		4 h	6 months	45	40
<b>TEKNOPLAST PRIMER 3 Epoxy Primer</b> A two-component solvent-borne epoxy primer. Withstands heavy abrasion, oils, grease, solvents and chemicals. Has good adhesion to several surface type.	Grey, Red, White, Yellow	Semi-matt	TEKNOPLAST HARDENER	4:1		x	x	x	x	9506	4 h	4 h	2 h	18 months	53	44
<b>TEKNOPLAST PRIMER 5 Epoxy Primer</b> A two-component solvent-borne epoxy primer. Withstands heavy abrasion, oils, grease, solvents and chemicals.	Grey, Red, White	Semi-matt	TEKNOPLAST HARDENER	4:1		х	x	x	x	9506	4 h	4 h	2 h	6 months	53	440
<b>TEKNOPLAST PRIMER 7 Epoxy Primer</b> A two-component solvent-borne epoxy primer with low solvent content. High solids content, quickly overcoatable, withstands heavy abrasion, oils, grease, solvents and chemicals.	Grey, Red, White	Semi-matt	TEKNOPLAST HARDENER	4:1		x	x	x	x	9506	3 h	4 h	4 h	12 months	70	300

	Please, always check the latest information on products from recinical Data Sneets and Material Safety Data Sneets; www.tek											,					
Paint groups	Colours	Gloss	Hardener	Mixing Ratio	DTM			strate Zn		Stainless Steel	Thinner/ TEKNOSOLV	Pot life	Touch Dry min	Overcoat by max	itself	Solids by Vol. %	VOC g/l
Epoxy Paints																	
PRIMERS																	
<b>TEKNOPLAST PRIMER 7 MIOX Epoxy Primer</b> A two-component solvent-borne miox pigmented epoxy primer with low solvent content. High solids content, quickly overcoatable, withstands heavy abrasion, oils, grease, solvents and chemicals.	Grey, RAL-7002	Semi-matt	TEKNOPLAST HARDENER	4:1			x	x	x		9506	3 h	4 h	4 h	5 months	70	300
<b>TEKNOPLAST PRIMER 7-01 Epoxy Primer</b> A two-component solvent-borne epoxy primer with low solvent content. Quickly overcotable and therefore suited to a fast painting tempo. The paint film withstands heavy abrasion, oils, grease, solvents and chemical.	Light grey, Light yellow, Red	Semi-matt	TEKNOPLAST HARDENER	4:1			x	x	x	x	9506	3 h	4 h	1 h	6 months	66	320
<b>TEKNOPLAST PRIMER 7-02 Epoxy Primer</b> A two-component solvent-borne epoxy primer with low solvent content. Quickly overcotable and therefore suited to a fast painting tempo. Provides smooth and levelling surfaces in low film thicknesses. The paint film withstands heavy abrasion, oils, grease, solvents and chemical.	Grey	Semi-matt	TEKNOPLAST HARDENER	4:1			x	x	x	x	9506	3 h	4 h	2 h	6 months	66	320
<b>TEKNOPOX PRIMER 9-00 Epoxy Primer</b> A two-component solvent-borne epoxy primer with low solvent content. Provides a smooth and levelling surface under the polyurethane paints. Quickly overcotable and therefore suited to a fast painting tempo.	Light Grey, White, Buff	Semi-matt	TEKNOPOX HARDENER 7219	7:1			x	x	x	x	9506	4 h	45 min	30 min	2 months	60	390
INERTA MASTIC MIOX Epoxy Coating A two-component MIOX-pigmented epoxy paint with low solvent content. Suitable surface tolerant areas.	Grey, Red, Sandy	Semi-matt	INERTA MASTIC HARDENER	2:1	x		x	x			9506	2 h	6 h	6 h	4 months	80	210
TOP COATS																	
<b>TEKNOPOX AQUA 0350-05 Epoxy Paint</b> A semigloss, water-borne, two-component epoxy paint. Used as a top coat in water-borne epoxy coating systems that will be exposed to weathering. Especially suitable for engineering and paint shops.	Teknomix	Glossy / Semi-gloss	TEKNOPOX AQUA HARDENER 0300	1:1			x	x	x	x	Water	1,5 h	10 h	4 h	1 month	43	20
<b>TEKNOPLAST 50 Epoxy Top Coat</b> Quickly overcoatable and therefore suited to a fast painting tempo. Withstands heavy abrasion, chemical resistant, oils, greases and solvents. Withstands temporary dry heat up to +120°C.	Teknotint, Teknomix	Semi-gloss	TEKNOPLAST HARDENER	4:1			x	x	x	x	9506	4 h	4 h	2 h	1 month	53	430

Paint groups	Colours	Gloss	Hardener	Mixing Ratio	DTM	Sub Fe	strate Zn	AI	Stainless Steel	Thinner/ TEKNOSOLV	Pot life	Touch Dry min	Overcoat by i max	tself	Solids by Vol. %	VOC g/l
Epoxy Paints																
СОМВІ																
<b>TEKNOPOX AQUA COMBI 0360-08 Epoxy Paint</b> A water-borne two-component epoxy paint. The paint is suited for use as single paint without a primer. Suits machinery building, withstand oils, grease, solvents and chemical splashing.	Teknomix	Glossy / Semi-gloss	TEKNOPOX AQUA HARDENER 0300	1:1	x	x	x	x	x	Water	1,5 h	10 h	4 h	1 month	43	33
<b>TEKNOPLAST HS 150 Epoxy Paint</b> A high solids content paint that produces a thick coating that is resistant to chemicals. Can be used as a primer and top coat and also as a steam-proof coating on concrete.	Teknotint, Teknomix	Semi-gloss	TEKNOPLAST HARDENER	4:1	x	x	x	x	x	9506	4 h	5 h	5 h	1 month	70	300

Paint groups	Colours	Gloss	Hardener	Mixing Ratio	DTM		Substrate Fe Zn		AI	Stainless Steel	Thinner/ TEKNOSOLV	Pot life	Tou min
Epoxy Coatings & Linings													
<b>TEKNOMASTIC 80 PRIMER Epoxy Primer</b> A two-component solvent-borne epoxy primer with low solvent content. Quickly overcoatable and therefore suited to a fast painting tempo. The paint film withstands heavy abrasion, oils, grease, solvents and chemical splashing. The paint comes up to the requirements of standard NORSOK M-501:2012.	RAL-7035, RAL-1004	Glossy	TEKNOMASTIC HARDENER 8	4:1	x		x	x	x		9506	2 h	6 h
<b>INERTA 160 Epoxy Coating</b> Good adhesion to blast-cleaned steel and excellent abrasion resistance. Good chemical resistance. Suitable to use for coating cooling water and inlet piping. Good resistance to radiation, the coating is easy to decontaminate. A two-component feeding unit is required.	White, Black, Red	Glossy	INERTA 160 HARDENER BLUE	2:1	x		x				9506	20 min	6 h
<b>INERTA 165 Epoxy Coating</b> Good adhesion to blast-cleaned steel and excellent abrasion resistance. Suitable for use on structures that are to be subjected to heavy abrasion.	White, Black	Glossy	INERTA 165-01 HARDENER	2:1	x		x				9506	60 min	7 h
<b>INERTA 270 Epoxy Paint</b> Used for Epoxy Coating System K81 on the insides of steel and concrete tanks and basins, e.g. storage tanks of paper, pulp and chemical industry as well as sewage treatment plants. Withstands aqueous solutions of most chemicals, heating oil, diesel oil, unleaded petrol, jet fuel as well as several solvents.	Light grey, White, Sandy	Glossy	INERTA 270 HARDENER	10:3	x		х				9506	90 min	7 h

ouch Dry in	Overcoat by i max	tself	Solids by Vol. %	VOC g/l
n	4 h	3 months	82	200
n	4 h	8 h	96	40
n	5 h	24 h	92	70
n	12 h	2 d	75	200

Paint groups	Colours	Gloss	Hardener	Mixing Ratio	DTM	Subs Fe	trate Zn	AI	Stainless Steel	Thinner/ TEKNOSOLV	Pot life	Touch Dry	Overcoat by i min	tself max	Solids by Vol. %	VOC g/l
Epoxy Coatings & Linings																
<b>INERTA 271 Epoxy Primer-Topcoat</b> A two-component epoxy primer-topcoat with low solvent content. Used in Epoxy Coating System as anticorrosive coating, primer or topcoat in high aggressive corrosion environment, where high solids content is needed.	Teknotint	Gloss	INERTA 271 HARDENER	2,4:10	x	x	x	x	x	9506	1,5 h	5 h	5 h	1 month	76	200
<b>INERTA 280 Epoxy Phenol Novolac Coating</b> A two-component, almost solvent-free epoxy coating. Used on the insides of steel and concrete tanks and basins exposed to mechanical and chemical stress. Good adhesion to blast-cleaned steel and excellent abrasion resistance. Withstands aqueous solutions of most chemicals, salts, bases and diluted acids as well as water and oil in permanent immersion.	White, Red, Green	Glossy	INERTA 280 HARDENER	2:1	x	х				9514	40 min	4 h	3 h	24 h	96	50

Paint groups	Colours	Gloss	Hardener	Mixing Ratio	DTM	Substr Fe Z	Stainless Steel	Thinner/ TEKNOSOLV	Pot life	Touch Dry	Overcoat by min	tself max	Solids by Vol. %	VOC g/l
Polyurethane Paints														
PRIMERS														
<b>TEKNODUR PRIMER 8-00 Polyurethane Primer</b> A low solvent content, two-component, high quality multipurpose polyurethane primer for demanding top coating, such as coating of transport equipment. Recommended for use with top coats from TEKNODUR 100 series.	White	Semi-gloss	TEKNODUR HARDENER 0010	8:1				9526	2,5 h	3 h	3 h	-	56	400
<b>TEKNODUR PRIMER 5 Polyurethane Primer</b> A two-component, high-class multipurpose polyurethane primer. Quick-drying and filling primer surfacer that forms a dense and even paint film. It can be used as a priming coat even for high performance top coats.	Grey, White	Semi-matt	TEKNODUR PRIMER 5 HARDENER	9:1				9521, 9526	6 h	3 h	2 h	-	45	480
TOP COATS														
TEKNODUR AQUA 3390-09 Polyurethane Top Coat and Clear Coat A water-based, two-component polyurethane top coat and clear coat for water-based polyurethane systems exposed to atmospheric corrosion. Excellent gloss and colour retention.	Teknomix	Glossy	TEKNODUR AQUA HARDENER 7313	5:1				1936	1,5 h	6,5 h	6 h	14 d	42	90
<b>TEKNODUR 0050 Polyurethane Top Coat</b> A two-component, semigloss polyurethane top coat. Good mechanical and weather resistance.	Teknotint, Teknomix	Semi-gloss	TEKNODUR HARDENER 0010	9:1				9521, 6220	4 h	6 h	12 h	18 months	56	430
<b>TEKNODUR 0190 Polyurethane Top Coat</b> A two-component polyurethane top coat. Good mechanical and weather resistance.	Teknotint, Teknomix	Glossy	TEKNODUR HARDENER 0100/0200	4:1				9526, 6220	6 h	6 h	12 h	18 months	50	470

Paint groups	Colours	Gloss	Hardener	Mixing Ratio	DTM		strate Zn		Stainless Steel	Thinner/ TEKNOSOLV	Pot life	Touch Dry	Overcoat by i min	tself max	Solids by Vol. %	VOC g/l
Polyurethane Paints																
TOP COATS																
<b>TEKNODUR 100 9-00 Polyurethane Top Coat</b> A two-component, full-gloss, highly durable pol- yurethane topcoat for protective coating systems used on general structural steel constructions in demanding applications, such as transportation industry, agricultural and construction equipment.	By order/ Teknotint	High gloss	TEKNODUR HARDENER 7230	7:1						9521, 9526	3 h	8 h	6 h	18 months	49	450
<b>TEKNODUR 0290 Polyurethane Clear Coat</b> Recommended when the topcoat is required to have excellent gloss and colour retention. Produces an UV-resistant film with good mechanical and weather resistance.	Clear coat	Full gloss	TEKNODUR HARDENER 0200	4:1						9526, 6220	6 h	6 h	12 h		45	520
<b>TEKNODUR 0290-19 Anti-graffiti Clear Coat</b> A two-component polyurethane top coating clear coat. Produces a high gloss film with very good resistance to UV radiation and mechanical abrasion. Graffiti and dirt is easy to wash off from the smooth surface that the clear coat produces.	Clear coat	Full gloss	TEKNODUR HARDENER 0200	4:1						9526, 6220	6 h	6 h	12 h		45	520
<b>TEKNODUR 295 9-00 Clear coat</b> A two-component polyurethane clear coat. Produces a high gloss, UV-resistant film with good mechanical and weather resistance. Especially suited for painting vehicles and other transportation equipment.	Clear coat	Full gloss	TEKNODUR HARDENER 7295	4:1						9526, 9521	1,5 h	7 h	12 h	14 d	50	435
СОМВІ																
<b>TEKNODUR COMBI 3430-05 Polyurethane Paint</b> A two-component, anticorrosive pigmented, semigloss polyurethane paint with low solvent content. Used as a direct-to-metal paint or a top coat in PUR systems. Good mechanical and weather resistance.	Teknotint, Teknomix	Semi-gloss	TEKNODUR HARDENER 7230	6:1	x	x	x	x		9526, 9521, 6220	1,5 h	5 h	4 h	18 months	61	350
<b>TEKNODUR COMBI 3430-09 Polyurethane Paint</b> A two-component, anticorrosive-pigmented, glossy polyurethane paint with low solvent content. Used as a direct-to-metal paint or a top coat in PUR systems. Good mechanical and weather resistance.	Teknotint, Teknomix	Glossy	TEKNODUR HARDENER 7230	6:1	x	x	x	x		9526, 9521, 6220	1,5 h	5 h	4 h	18 months	58	380
<b>TEKNODUR COMBI 3430-39 Polyurethane Paint</b> A two-component, anticorrosive pigmented, glossy polyurethane paint with low solvent content. Used as a direct-to-metal paint or a top coat in PUR systems. Good mechanical and weather resistance.	Teknotint	Gloss	TEKNODUR HARDENER 7230	6:1	x	X	x	x		9526, 9521, 6220	1,5 h	5 h	4 h	18 months	56	429

Paint groups	Colours	Gloss	Hardener	Mixing Ratio	DTM	Subst	AI	Stainless Steel	Thinner/ TEKNOSOLV	Pot life	Touch Dry	Overcoat by i min	itself max	Solids by Vol. %	VOC g/l
Polyurethane Paints															
COMBI TEKNODUR COMBI 3560-05 Polyurethane Paint A two-component, semigloss polyurethane paint. Excellent mechanical and weather resistance. Being anticorrosive pigmented the paint is suitable to use as direct to metal. NORSOK approved top coat together with zinc rich epoxy primer.	Teknotint	Semi-gloss	TEKNODUR HARDENER 7226	3:1	x	x			9526, 1129	1 h	3 h	4 h	8 h	90	70
<b>TEKNODUR COMBI 3560-09 Polyurethane Paint</b> A two-component, glossy polyurethane paint. Excellent mechanical and weather resistance. Being anticorrosive pigmented the paint is suitable to use as direct to metal. NORSOK approved top coat together with zinc rich epoxy primer.	Teknotint	Glossy	TEKNODUR HARDENER 7226	3:1	x	x			9526, 1129	1 h	2,5 h	5 h	8 h	93	70
TEKNODUR COMBI 3560-75 High solid Polyurethane Paint A high solid, semigloss, direct-to-metal polyurethane paint. Excellent mechanical and weather resistance. Fast curing and therefore suitable for two-component line painting where the demand for productivity is high.	Teknotint	Semi-gloss	TEKNODUR HARDENER 7227	3:1	x	x			9526	15 min	50 min	1 h	8 h	74	230
<b>TEKNODUR COMBI 3560-78</b> <b>High solid Polyurethane Paint</b> A high solid, semigloss, direct-to-metal polyurethane paint. Excellent mechanical and weather resistance. Fast curing and therefore suitable for two-component line painting where the demand for productivity is high.	Teknotint	Glossy	TEKNODUR HARDENER 7227	3:1	x	x			9526	15 min	50 min	1 h	8 h	74	240
Paint groups	Colours	Gloss	Hardener	Mixing Ratio	DTM	Subst	AI	Stainless Steel	Thinner/ TEKNOSOLV	Pot life	Touch Dry	Overcoat by i min	itself max	Solids by Vol. %	VOC g/l
Zinc-Rich Paints															
TEKNOZINC 3480 SE Zinc Rich Epoxy Paint A two-component, high solid, solvent-borne zinc rich epoxy paint. Protects efficiently from underfilm corrosion and resists weathering even without any top coat. The zinc content of the paint is at least 80%.	Bluish grey	Matt	TEKNOZINC HARDENER 7511	5:1	x	x			9506	3 h	15 min	2 h	2 mths	66	300
<b>TEKNOZINC SS Zinc Dust Paste</b> A two-component zinc rich ethyl silicate paint. After drying, protects the steel cathodically, like zincing. Excellent resistance to mechanical abrasion and it withstands dry heat up to +400°C and also different solvents and oils, even on immersion.	Greenish grey	Matt	TEKNOZINC SS Silicate Part	7:3	x	x			6060	4 h	30 min	1 d	-	52	510
<b>TEKNOZINC 80 SE Zinc Rich Epoxy Paint</b> A two-component, solvent-borne zinc rich epoxy paint. Used as a priming coat. The zinc content of the paint is at least 80% by weight in the dry paint film. Protects steel cathodically.	Bluish grey	Matt	TEKNOZINC 50/80/90 SE HARDENER	5:1	x	x			9506	16 h	30 min	1 h	3 mths	50	450

Paint groups	Colours	Gloss	Hardener	Mixing Ratio	DTM		strate Zn	AI	Stainless Steel	Thinner/ TEKNOSOLV	Pot life	Touch Dry	Overcoat by min	itself max	Solids by Vol. %	VOC g/l
Silicone Paints																
TEKNOHEAT 500 Silicone Paint Withstands permanent heat up to +400°C and momentary heat even up to +500°C. Temporarily damp steel surfaces must be primed with appropriate anticorrosive zinc dust paints, e.g. TEKNOZINC SS.	Black, RAL-9006, Clear (base3)	Matt			x	x				9502, 1639		20 min	After 1 h @ 200°C	-	25	670
<b>TEKNOHEAT 650 Silicone Aluminium Paint</b> Used on hot surfaces indoors. TEKNOHEAT 650 forms a silvery coat that withstands heat up to +650°C.	Aluminium	Metallic			x	x				9502, 1639		2 h	After 1 h @ 200°C	-	30	630

Paint groups	Colours	Gloss	Hardener	Mixing Ratio	DTM	Substrate Fe Zn	AI	Stainless Steel	Thinner/ TEKNOSOLV	Pot life	Touch Dry	Overcoat by i min	tself max	Solids by Vol. %	VC
Prefabrication Primers															
KORRO AQUA 2741 Prefabrication primer A one-component prefabrication primer based on acrylate dispersion. Used as a temporary protection on blast-cleaned steel. Compatible with water-borne acrylate, epoxy and polyurethane paints, solvent-borne epoxy and polyurethane paints, and xylene-dilutable alkyd paints.	Oxide red	Matt			x	x			Water		5 min	3 h	-	37	35
KORRO PVB Prefabrication Primer A one-component prefabrication primer based on polyvinyl butyral. The paint is used as temporary protection on blast-cleaned steel and aluminium. Compatible with alkyd, acrylate, chlorinated rubber and vinyl paints.	Red, Light grey	Semi-matt			x	x	x		9514		10 min	2 h	-	20	67
KORRO E Prefabrication Primer A two-component prefabrication primer based on epoxy resin. The paint is used as a temporary protection on blast-cleaned steel. Good resistance to heat, solvent and oils. Compatible with all types of paints excluding zinc rich paints.	RAL-3009, Grey	Matt	KORRO E HARDENER	2:1	x	x			9514	48 h	3 min	10 h	-	33	62
KORRO SS Prefabrication Primer (Zinc Dust Paste) A two-component prefabrication primer based on ethyl silicate and zinc dust. Good resistance to abrasion, heat, oils and solvents. Allows considerably better welding and flame-cutting than common zinc rich prefabrication primers.	Red, Grey	Matt	KORRO SS Silicate part	1:1	x	x			9514, 6060	24 h	6 min	24 h	-	30	55

uch Dry	Overcoat by i min	tself max	Solids by Vol. %	VOC g/l
min	3 h	-	37	35
) min	2 h	-	20	670
min	10 h	-	33	620
min	24 h	-	30	550

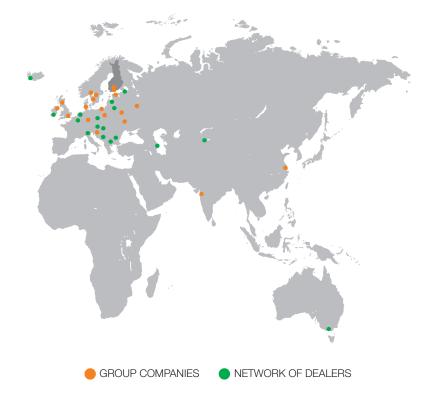


# **The Teknos Group**

Teknos is one of Europe's leading suppliers of industrial coatings with a strong position in retail and architectural coatings. Teknos has its own production in eight countries: Finland, Sweden, Denmark, Germany, Netherlands, Poland, Russia and China. In addition, Teknos has sales companies in 18 countries and exports to more than 20 countries via a well-established network of dealers. Teknos employs around 1,300 staff. Teknos was established in 1948 and is one of Finland's largest family-owned businesses.

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