

ICS 87.040

Supersedes  
SN 274-2 SupSh.1 2023-05

This supplementary sheet is for information only and contains selection tables of possible coating materials fulfilling the requirements of [SN 274-2](#); however, the sheet gives no additional standardization specifications.

### Important!

The quality of the finished coat is always the responsibility of the manufacturing company.  
The specified dry film thicknesses (NDFT) are designed to be applied by roller or brush.  
Other coating materials which are not listed in this supplementary sheet may be used, provided that the requirements of [SN 274-2](#) are met and verified.

This copy will not be updated in case of changes !

	Page
<b>Table 1</b> – Coating materials for permanent corrosion protection (resistance to water) .....	2
<b>Table 2</b> – Coating materials for permanent corrosion protection (resistance to chemicals in general) .....	3
<b>Table 3</b> – Coating materials for permanent corrosion protection (resistance to mineral oil) .....	4
<b>Table 4</b> – Coating materials for permanent corrosion protection (resistance to heat) .....	5
<b>Table 5</b> – Coating materials for permanent corrosion protection (anti-slip corrosion protection) .....	6
<b>Table 6</b> – Coating materials for temporary corrosion protection .....	7
<b>Table 7</b> – Documentation at SMS group (permanent corrosion protection) .....	8
<b>Table 8</b> – Documentation at SMS group (temporary corrosion protection) .....	9

### Revisions

Revisions as against [SN 274-2 SupSh.1 2023-05](#):

Tables 6 and 8	T.I.W.2 - L.W.2.+90 have been removed
	T.I.W.2 - L.W.2.+40, Tectyl 846 is replaced by Tectyl 506.

### Previous editions

SN 274-2 SupSh.1:2016-05, 2017-09, 2019-02, 2019-07, 2020-03, 2020-07, 2022-07, 2023-05

**No guarantee can be given in respect  
of this translation.**

In all cases the latest German version of this standard  
shall be taken as authoritative.

Number of pages 10

Table 1 – Coating materials for permanent corrosion protection (resistance to water)

Coating category	Manufacturer	Surface	Prime coat				Intermediate coat				Cover coat				Total film thickness in µm
			Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	
P.I.W.1.+120	Mankiewicz	Sa 2½ <sup>b)</sup>	-	-	-	-	-	-	-	-	EP	Protective varnish 112-30	1	80	80
			EP	SEEVENAX 113-60	1	70	-	-	-	-		Protective varnish 112-30	1	80	150
			-	-	-	-	-	-	-	-		SEEVENAX 312-16	1	80	80
			EP	SEEVENAX 313-62	1	70	-	-	-	-		SEEVENAX 312-16	1	80	150
	International AkzoNobel	Sa 2½	-	-	-	-	-	-	-	-		Intergard 345	1	160	160
	Osnatol		EP	OSNAPOX SN 2K-ZP-GRUND (primer)	1	80	-	-	-	-		OSNAPOX SN 2K-Lack PA	1-2	160	240
	KCC			EH2350	1	80	-	-	-	-		ET5740	1	80	160
	Sherwin-Williams			Macropoxy® EG Phosphat N	1	80	-	-	-	-		Acrolon® EG-5	1	80	160
				-	-	-	-	-	-	-		Acrolon Pur Color Plus	1	80	80
	P.A.W.1.+120		Osnatol	Sa 2½	EP	OSNAPOX SN 2K-ZP- Grund (primer)	1	80	-	-		-	-	OSNACRYL SN PUR G Lack	1-2
Sherwin-Williams		Macropoxy® EG Phosphat N	1			80	-	-	-	-	Acrolon® EG-5	1	80	160	
		-	-			-	-	-	-	-	Acrolon Pur Color Plus	1	160	160	
International AkzoNobel		Intergard 251	1			80	EP	Intergard 475HS	1	140	Interthane 990	1	60	280	
Mankiewicz		SEEVENAX 313-62	1			70	-	-	-	-	ALEXIT 349-66	1	60	130	
		SEEVENAX 113-60	1			70	-	-	-	-	ALEXIT 461-73	1	80	150	
P.S.W.1.+120		Mankiewicz	Sa 2½			EP	SEEVENAX 113-60	1	70	-	-	-	-	Protective varnish 112-30	1
	SEEVENAX 313-62			1	70		-	-	-	-	SEEVENAX 312-16	1	80	150	

<sup>a)</sup> According to [DIN EN ISO 12944-5:2020-03](#), it is recommended that the maximum film thickness (individual reading for NDFT) is not greater than three times its nominal value. If the maximum film thickness is exceeded, the contracting parties must agree upon a technical solution. A critical value of the maximum film thickness applies to some products or systems. For these products or systems, refer to the specifications mentioned in the technical data sheet of the coating material manufacturer.

<sup>b)</sup> Machined surfaces must be treated with Eskaphor W 634 phosphating agent before being coated!

**Table 2 – Coating materials for permanent corrosion protection (resistance to chemicals in general)**

Coating category	Manufacturer	Surface	Prime coat				Intermediate coat				Cover coat				Total film thickness in µm	
			Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm		
P.I.W.3.+40	Sherwin-Williams	Sa 2 ½ St3	EP	Macropoxy® EG Phosphat N	1	80	-	-	-	-	EP	Acrolon® EG-5	1	80	160	
	Mankiewicz	Sa 2 ½		SEEVENAX 313-62	1	70	-	-	-	-	PUR	ALEXIT 349-66	1	60	130	
				SEEVENAX 113-60	1	70	-	-	-	-		ALEXIT 461-73	1	80	150	
P.I.W.3.+120	Mankiewicz	Sa 2 ½	EP	SEEVENAX 313-62	1	70	-	-	-	PUR	ALEXIT 349-66	1	80	220		
				SEEVENAX 113-60	1	70	-	-	-	-	EP	Protective varnish 112-30	1	80	220	
P.I.O.2.+120	Sherwin-Williams <sup>b)</sup>	St3	EP	Macropoxy® Primer HE N	1	80	-	-	-	EP	Macropoxy® Poxicolor	1	80	160		
				-	-	-	-	-	-		Macropoxy® Poxicolor	1-2	200	200		
	Mankiewicz <sup>b)</sup>	Sa 2 ½		-	1	70	-	-	-		-	SEEVENAX 117-00	1	70	70	
				-	-	-	-	-	-		-	Protective varnish 112-30	1	70	70	
				SEEVENAX 113-60	1	70	-	-	-		-	Protective varnish 112-30	1	80	150	
				OSNAPOX SN 2K-ZP Grund (primer)	1	80	-	-	-		-	-	OSNAPOX SN 2K-Lack PA	1-2	160	240
							OSNAPOX SN 2K-Aquaprime	-	-		-	-				
P.I.A.2.+150	Mankiewicz <sup>c)</sup>	Sa 2 ½	EP	SEEVENAX 117-00	1	100-120	-	-	-	EP/PUR	ALEXIT 5225	1	40	140-160		
	Sherwin-Williams <sup>c)</sup>			Macropoxy® EG Phosphat N	1	80	EP	Macropoxy EG-1 Plus	1	80	EP	Acrolon EG-4/5	1	80	240	
	Osnatol <sup>c)</sup>			OSNAPOX SN 2K-ZP-Grund (primer)	1	80	EP	OSNAPOX SN 2K-EG iron mica	1	80		OSNAPOX SN 2K-Lack PA	1	80	240	

<sup>a)</sup> According to [DIN EN ISO 12944-5:2020-03](#), it is recommended that the maximum film thickness (individual reading for NDFT) is not greater than three times its nominal value. If the maximum film thickness is exceeded, the contracting parties must agree upon a technical solution. A critical value of the maximum film thickness applies to some products or systems. For these products or systems, refer to the specifications mentioned in the technical data sheet of the coating material manufacturer.

<sup>b)</sup> The listed product is resistant to the PrimeLub S series of stainless steel cold rolling oils and the PrimeLub C series of copper cold rolling oils of SMS group, and against aluminum cold rolling oils (mixture of paraffin-base and naphthenic-base C13-C15 compounds and methyl laurate and lauryl alcohol, where each has a percentage by weight of under 7).

<sup>c)</sup> The listed product is resistant to hydrochloric acid, 220 g/l / Fe 20-130 g/l.

**Table 3 – Coating materials for permanent corrosion protection (resistance to mineral oil)**

Coating category	Manufacturer	Surface	Prime coat			Intermediate coat				Cover coat			Total film thickness in µm		
			Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	Type of binder	Product		Number of layers	NDFT <sup>a)</sup> in µm
P.I.M.1.+120	Mankiewicz	Sa 2½, lance-Fe-phosphatizing	-	-	-	-	-	-	-	-	EP	Protective varnish 112-30	1	70	70
P.I.M.2.+120	Mankiewicz <sup>b)</sup>	Sa 2½	EP	SEEVENAX 313-62	1	70	-	-	-	-	EP	SEEVENAX 312-16	1	80	150
				-	-	-	-	-	-	SEEVENAX 113-60		1	70	70	
				-	-	-	-	-	-	Protective varnish 112-30		1	70	70	
P.I.M.3.+80	Sherwin-Williams	Sa 2½, St3	EP	-	-	-	-	-	-	EP	Zinc Clad® 2204 VHS	1	80	80	
	Mankiewicz	Sa 2½		-	-	-	-	-	-		SEEVENAX 117-00	1	70	70	
				-	-	-	-	-	-		SEEVENAX 112-30	1	70	70	
				-	-	-	-	-	-		SEEVENAX 113-60	1	70	70	
P.I.M.3.+100	Berszinski	Sa 2½, St3	PF	Copaphen Aluminium - 1	2	60	-	-	-	-	-	-	-	60	
	Mankiewicz	Sa 2½	EP	-	-	-	-	-	-	-	EP	Zinc Clad® 2204 VHS	1	80	80
				-	-	-	-	-	-	SEEVENAX 112-30		1	70	70	
				-	-	-	-	-	-	SEEVENAX 117-00		1	70	70	
				-	-	-	-	-	-	SEEVENAX 113-60		1	70	70	
P.I.M.3.+120	Mankiewicz	Sa 2½	EP	-	-	-	-	-	-	EP	SEEVENAX 112-30	1	70	70	
				-	-	-	-	-	-		SEEVENAX 117-00	1	70	70	
				-	-	-	-	-	-		SEEVENAX 113-60	1	70	70	
	Feidal	Sa 2½		FEIDOPOX primer	1	60	-	-	-	PUR	FEIDOPUR top coat	1	60	120	
	KCC	Sa 2½		-	-	-	-	-	-	-	EP	ThermalMask 501	1	300	300

<sup>a)</sup> According to [DIN EN ISO 12944-5:2020-03](#), it is recommended that the maximum film thickness (individual reading for NDFT) is not greater than three times its nominal value. If the maximum film thickness is exceeded, the contracting parties must agree upon a technical solution. A critical value of the maximum film thickness applies to some products or systems. For these products or systems, refer to the specifications mentioned in the technical data sheet of the coating material manufacturer.

<sup>b)</sup> The coating material shall be resistant to the SMS group oils of the PrimeLub S series for stainless steel cold rolling and the PrimeLub C series for copper cold rolling, to aluminum cold rolling oils (mixture of paraffin-base and naphthenic-base C13-C15 compounds, and methyl laurate and lauryl alcohol, each with a percentage by weight of under 7), and to mineral oils such as HLP and HFC.

**Table 4 – Coating materials for permanent corrosion protection (resistance to heat)**

Coating category	Manufacturer	Surface	Prime coat				Intermediate coat				Cover coat				Total film thickness in µm
			Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	
P.I.K.0.+400	Osnatol	Sa 2½	SIL	OSNASIL SN zinc dust paint	1	50	-	-	-	-	SIL	OSNASIL SN HT matt varnish	1	40	90
	Suding & Soeken		ESI	3Y020	1	60	-	-	-	-	SIL	6Y055	1	60	120
	Sherwin-Williams		ESI	Zinc Clad® ZS	1	60	-	-	-	-	SIL	Heat Flex® Alutherm	1	40	100
			MMI	Heat-Flex Hi Temp 1200	1	100	-	-	-	-	MMI	Heat-Flex Hi Temp 1200	1	100	200
	International AkzoNobel		EPE	Interbond 1202UPC	1	100	-	-	-	-	SIL	Interbond 1202UPC	1	100	200
	Mankiewicz		-	-	-	-	-	-	-	-	SIL	CELEROL 997-09	1	80	80
	Geholit + Wiemer		ESI	GEHODUR-F35-zinc	1	80	SIL	GEHODUR-S3 iron mica	1	30	SIL	GEHODUR-S3-Aluminium	1	20	130
GEHODUR-F86-zinc		1		80	-	-	-	GEHODUR-S3-iron mica	1	60		140			
GEHODUR-F35-zinc		1		80	-	-	-	GEHODUR-S3-iron mica	1	60					
P.A.K.0.+400	Sherwin-Williams	Sa 2½	ESI	Zinc Clad® ZS	1	60	-	-	-	-	SIL	Heat Flex® Alutherm	1	40	100
			MMI	Heat-Flex Hi Temp 1200	1	100	-	-	-	-	MMI	Heat-Flex Hi Temp 1200	1	100	200
	International AkzoNobel		EPE	Interbond 1202UPC	1	100	-	-	-	-	SIL	Interbond 1202UPC	1	100	200
	Mankiewicz		-	-	-	-	-	-	-	-	SIL	CELEROL 997-09	1	80	80
	Geholit + Wiemer		ESI	GEHODUR-F35-zinc	1	80	SIL	GEHODUR-S3-iron mica	1	30	SIL	GEHODUR-S3-Aluminium	1	20	130
GEHODUR-F86-zinc		1		80	-	-	-	GEHODUR-S3-iron mica	1	60		140			
GEHODUR-F35-zinc		1		80	-	-	-	GEHODUR-S3-iron mica	1	60					

<sup>a)</sup> According to [DIN EN ISO 12944-5:2020-03](#), it is recommended that the maximum film thickness (individual reading for NDFT) is not greater than three times its nominal value. If the maximum film thickness is exceeded, the contracting parties must agree upon a technical solution. A critical value of the maximum film thickness applies to some products or systems. For these products or systems, refer to the specifications mentioned in the technical data sheet of the coating material manufacturer.

**Table 4 (contd.) – Coating materials for permanent corrosion (resistance to heat)**

Coating category	Manufacturer	Surface	Prime coat				Intermediate coat				Cover coat				Total film thickness in µm
			Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	
P.I.K.0.+600	Geholit + Wiemer	Sa 3	-	-	-	-	-	-	-	-	SIL	GEHODUR-S3-iron mica	1-2	60	60
			-	-	-	-	-	-	GEHODUR-S3-Aluminium	1-2		60			
	Sherwin-Williams	Sa 2½	SIL	Heat Flex® Alutherm	1	40	-	-	-	-	SIL	Heat Flex® Alutherm	1	40	80
			MMI	Heat-Flex Hi Temp 1200	1	100	-	-	-	-	MMI	Heat-Flex Hi Temp 1200	1	100	200
			EPE	Interbond 1202UPC	1	100	-	-	-	-	SIL	Interbond 1202UPC	1	100	200
Mankiewicz	-	-	-	-	-	-	-	-	SIL	CELEROL 997-09	1	80	80		
P.A.K.0.+600	Geholit + Wiemer	Sa 3	-	-	-	-	-	-	-	SIL	GEHODUR-S3-iron mica	1-2	60	60	
			-	-	-	-	-	-	GEHODUR-S3-Aluminium		1-2	60			
	Sherwin-Williams	Sa 2½	SIL	Heat Flex® Alutherm	1	40	-	-	-	-	SIL	Heat Flex® Alutherm	1	40	80
			MMI	Heat-Flex Hi Temp 1200	1	100	-	-	-	-	MMI	Heat-Flex Hi Temp 1200	1	100	200
			EPE	Interbond 1202UPC	1	100	-	-	-	-	SIL	Interbond 1202UPC	1	100	200
Mankiewicz	-	-	-	-	-	-	-	-	SIL	CELEROL 997-09	1	80	80		

<sup>a)</sup> According to [DIN EN ISO 12944-5:2020-03](#), it is recommended that the maximum film thickness (individual reading for NDFT) is not greater than three times its nominal value. If the maximum film thickness is exceeded, the contracting parties must agree upon a technical solution. A critical value of the maximum film thickness applies to some products or systems. For these products or systems, refer to the specifications mentioned in the technical data sheet of the coating material manufacturer.

**Table 5 – Coating materials for permanent anti-slip corrosion protection (anti-slip corrosion protection)**

Coating category	Manufacturer	Surface	Prime coat			Intermediate coat				Cover coat			Total film thickness in µm		
			Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	Type of binder	Product	Number of layers	NDFT <sup>a)</sup> in µm	Type of binder	Product		Number of layers	NDFT <sup>a)</sup> in µm
P.R12.I.O.2.+100	Sherwin-Williams	Sa 2 ½	EP	Macropoxy® HM Primer Plus	1	80	-	-	-	-	PUR	Elastomastic® TFN	1	4-6 mm	4-6 mm
	KCC			EH2350	1	100	EP	EH3200(N)	1	600	EP	ET5740	1	100	800

<sup>a)</sup> According to [DIN EN ISO 12944-5:2020-03](#), it is recommended that the maximum film thickness (individual reading for NDFT) is not greater than three times its nominal value. If the maximum film thickness is exceeded, the contracting parties must agree upon a technical solution. A critical value of the maximum film thickness applies to some products or systems. For these products or systems, refer to the specifications mentioned in the technical data sheet of the coating material manufacturer.

**Table 6 – Coating materials for temporary corrosion protection**

Coating category	Surface	Manufacturer	Product	Number of layers	NDFT <sup>a)</sup> in µm
T.I.W.1- L.K.0.+40	Sa 3	VALVOLINE	Tectyl 511-M	1	15
T.I.W.1 - L.W.1.+40		VALVOLINE	Tectyl 502 –C	1	40
		HODT Korrosionsschutz GmbH	Fluid Film Liquid A	1	80
T.I.W.2 - L.W.2.+40		VALVOLINE	Tectyl 506	1	50

<sup>a)</sup> The NDFT exceedance values can be found in the manufacturers' data sheets. If this value is not specified, the coating material producer must be consulted.

Table 7 – Documentation at SMS group (permanent corrosion protection)

Coating category	Manufacturer	Prime coat Product	Intermediate coat Product	Cover coat Product	Note on documentation <sup>a)</sup>
P.I.W.1.+120	Mankiewicz	-	-	Protective varnish 112-30	C
		SEEVENAX 113-60	-	Protective varnish 112-30	C
		-	-	SEEVENAX 312-16	B
		SEEVENAX 313-62	-	SEEVENAX 312-16	B
	KCC	EH2350	-	ET5740	B
	Sherwin-Williams	Macropoxy EG Phosphat N	-	Acrolon EG-5	B
		-	-	Acrolon Pur Color Plus	B
Osnatol	OSNAPOX SN 2K-ZP-GRUND (primer)	-	OSNAPOX SN 2K-Lack PA	B	
International AkzoNobel	-	-	Intergard 345	C	
P.A.W.1.+120	Osnatol	OSNAPOX SN 2K-ZP- Grund (primer)	-	OSNACRYL SN PUR G Lack	B
	Sherwin-Williams	Macropoxy® EGPhosphat N	-	Acrolon® EG-5	B
		-	-	Acrolon Pur Color Plus	B
	International AkzoNobel	Intergard 251	Intergard 475HS	Interthane 990	C
	Mankiewicz	SEEVENAX 313-62	-	ALEXIT 349-66	C
SEEVENAX 113-60		ALEXIT 461-73		C	
P.S.W.1.+120	Mankiewicz	SEEVENAX 113-60	-	Protective varnish 112-30	B
		SEEVENAX 313-62	-	SEEVENAX 312-16	B
P.I.W.3.+40	Sherwin-Williams	Macropoxy® 950 F	Macropoxy® 950 F	Macropoxy® 950 F	B
	Mankiewicz	SEEVENAX 313-62	-	ALEXIT 349-66	C
		SEEVENAX 113-60	-	ALEXIT 461-73	C
P.I.W.3.+120	Mankiewicz	SEEVENAX 113-60	-	Protective varnish 112-30	B
		SEEVENAX 313-62	-	ALEXIT 349-66	B
P.I.O.2.+120	Sherwin-Williams	Macropoxy® Primer HE N	-	Macropoxy® Poxicolor	B
		-	-	Macropoxy® Poxicolor	B
	Mankiewicz	-	-	SEEVENAX 117-00	C
		-	-	Protective varnish 112-30	C
		SEEVENAX 113-60	-	Protective varnish 112-30	B
	Osnatol	OSNAPOX SN 2K-ZP GRUND (primer)	-	OSNAPOX SN 2K-Lack PA	C
OSNAPOX SN 2K-Aquaprime		OSNAPOX SN 2K-Aquacoat		C	
P.I.A.2.+150	Mankiewicz	SEEVENAX 117-00	-	ALEXIT 5225	C
	Sherwin-Williams	Dura-Plate® 3326 EG-H	-	Dura-Plate® 3326 EG-H	B
	Osnatol	OSNAPOX SN 2K-ZP-Grund (primer)	OSNAPOX SN 2K-EG iron mica	OSNAPOX SN 2K-Lack PA	B
P.I.M.1.+120	Mankiewicz	-	-	Protective varnish 112-30	B
P.I.M.2.+120	Mankiewicz	SEEVENAX 313-62	-	SEEVENAX 312-16	B
		-	-	Protective varnish 112-30	C
		-	-	SEEVENAX 113-60	B
P.I.M.3.+80	Sherwin-Williams	Zinc Clad® 2204 VHS	-	-	A
	Mankiewicz	-	-	SEEVENAX 113-60	B
		-	-	SEEVENAX 112-30	C
P.I.M.3.+100	Mankiewicz	-	-	SEEVENAX 117-00	C
		-	-	SEEVENAX 113-60	B
		-	-	SEEVENAX 112-30	C
	Sherwin-Williams	-	-	Zinc Clad® 2204 VHS	B



Table 7 (contd.) – Documentation at SMS group (permanent corrosion protection)

Coating category	Manufacturer	Prime coat Product	Intermediate coat Product	Cover coat Product	Note on documentation <sup>a)</sup>
P.I.M.3.+120	KCC	-	-	ThermalMask501	B
	Mankiewicz	-	-	SEEVENAX 113-60	B
		-	-	SEEVENAX 112-30	C
		-	-	SEEVENAX 117-00	C
Feidal	FEIDOPOX primer	-	FEIDOPUR top coat	A	
P.I.K.0.+400	Osnatol	OSNASIL SN zinc dust paint	-	OSNASIL SN HT matt varnish	B
	Suding & Soeken GmbH & Co KG	3Y020	-	6Y055	B
	Sherwin-Williams	Zinc Clad® ZS	-	Heat Flex® Alutherm	B
		Heat-Flex Hi Temp 1200	-	Heat-Flex Hi Temp 1200	B
	International AkzoNobel	Interbond 1202UPC	-	Interbond 1202UPC	C
	Mankiewicz	-	-	CELEROL 997-09	C
	Geholit + Wiemer	GEHODUR-F35-zinc	GEHODUR-S3-iron mica	GEHODUR-S3-Aluminium	A
GEHODUR-F86-zinc		-	GEHODUR-S3-iron mica	A	
GEHODUR-F35-zinc		-	GEHODUR-S3-iron mica	A	
P.A.K.0.+400	Sherwin-Williams	Zinc Clad® ZS	-	Heat Flex® Alutherm	B
		Heat-Flex Hi Temp 1200	-	Heat-Flex Hi Temp 1200	B
	International AkzoNobel	Interbond 1202UPC	-	Interbond 1202UPC	C
	Mankiewicz	-	-	CELEROL 997-09	C
	Geholit + Wiemer	GEHODUR-F35-zinc	GEHODUR-S3-iron mica	GEHODUR-S3- Aluminium	A
		GEHODUR-F86-zinc	-	GEHODUR-S3-iron mica	A
GEHODUR-F35-zinc		-	GEHODUR-S3-iron mica	A	
P.I.K.0.+600	Geholit + Wiemer	-	-	GEHODUR-S3-iron mica	A
		-	-	GEHODUR-S3-Aluminium	A
	Sherwin-Williams	Heat Flex® Alutherm	-	Heat Flex® Alutherm	B
		Heat-Flex Hi Temp 1200	-	Heat-Flex Hi Temp 1200	B
	International AkzoNobel	Interbond 1202UPC	-	Interbond 1202UPC	C
Mankiewicz	-	-	CELEROL 997-09	C	
P.A.K.0.+600	Geholit + Wiemer	-	-	GEHODUR-S3-iron mica	A
		-	-	GEHODUR-S3-Aluminium	A
	Sherwin-Williams	-	-	Heat Flex® Alutherm	B
		Heat-Flex Hi Temp 1200	-	Heat-Flex Hi Temp 1200	B
	International AkzoNobel	Interbond 1202UPC	-	Interbond 1202UPC	C
Mankiewicz	-	-	CELEROL 997-09	C	
P.R12.I.O.2.+100	KCC	EH2350	-	ET5740	B
	Sherwin-Williams	Macropoxy® HM Primer Plus	-	Elastomastic® TFN	B

<sup>a)</sup> A = Empirical values of SMS group (taken over on the basis of [SN 200-7:2010-09](#)).  
B = Written confirmation of resistance according to [SN 274-2](#) by coating material manufacturer is available.  
C = Written confirmation of resistance according to [SN 274-2](#) and proof by means of laboratory test results by coating material manufacturer are available.  
D = Written confirmation of resistance according to [SN 274-2](#), proof by means of laboratory test results by coating material manufacturer and SMS group test with sample plates are available.

Table 8 – Documentation at SMS group (temporary corrosion protection)

Coating category	Manufacturer	Product	Note on documentation <sup>a)</sup>
T.I.W.1- L.K.0.+40	VALVOLINE	Tectyl 511-M	A
T.I.W.1 - L.W.1.+40	VALVOLINE	Tectyl 502 –C	A
	HODT Korrosionsschutz GmbH	Fluid Film Liquid A	A
T.I.W.2 - L.W.2.+40	VALVOLINE	Tectyl 506	A
<sup>a)</sup> A = Empirical values of SMS group (taken over on the basis of SN 200-7:2010-09) B = Written confirmation of resistance according to <a href="#">SN 274-2</a> by coating material manufacturer is available. C = Written confirmation of resistance according to <a href="#">SN 274-2</a> and proof by means of laboratory test results by coating material manufacturer are available. D = Written confirmation of resistance according to <a href="#">SN 274-2</a> , proof by means of laboratory test results by coating material manufacturer and SMS group test with sample plates are available.			