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# PROTECTIVE COATINGS



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# PIPE INNER AND OUTER COATING SYSTEMS

SYSTEM	TYPE	SPECIFICATION	INTERNAL EXTERNAL	INSULATED	PROTECTION TY- PE	TEMP. RANGE
PI-1-1	AK_EPE	PIPE-EXTERNAL-INSULATED	EXTERNAL	YES	LONG TERM	0 - 120 °C
PI-1-2	EP	PIPE-EXTERNAL-INSULATED	EXTERNAL	YES	LONG TERM	0 - 120 °C
PI-2-1	EPE	PIPE-EXTERNAL-INSULATED	EXTERNAL	YES	LONG TERM	120 - 200 °C
PI-2-2	EPE	PIPE-EXTERNAL-INSULATED	EXTERNAL	YES	LONG TERM	120 - 200 °C
PI-3-1	ESI	PIPE-EXTERNAL-INSULATED	EXTERNAL	YES	LONG TERM	200 - 600 °C
PI-4-1	EPE_AY	PIPE-EXTERNAL-PURE	EXTERNAL	NO	LONG TERM	0 - 90 °C
PI-4-2	EP_AK	PIPE-EXTERNAL-PURE	EXTERNAL	NO	LONG TERM	0 - 90 °C
PI-5-1	EPE_AY	PIPE-EXTERNAL-PURE	EXTERNAL	NO	LONG TERM	90 - 120 °C
PI-5-2	EP_AY	PIPE-EXTERNAL-PURE	EXTERNAL	NO	LONG TERM	90 - 120 °C
PI-6-1	EP_AY	PIPE-EXTERNAL-PURE	EXTERNAL	NO	LONG TERM	120 - 200 °C
PI-7-1	ESI_SI	PIPE-EXTERNAL-PURE	EXTERNAL	NO	LONG TERM	200 - 600 °C
PI-8-1	AK	PIPE-EXTERNAL-TEMPORARY	EXTERNAL	NO	TEMPORARY	0 - 120 °C
PI-8-2	EP	PIPE-EXTERNAL-TEMPORARY	EXTERNAL	NO	TEMPORARY	0 - 120 °C
PI-9-1	EP	PIPE-INTERNAL-LOW	INTERNAL	YES/NO	LONG TERM	0 - 90 °C
PI-9-2	EP	PIPE-INTERNAL-HIGH	INTERNAL	YES/NO	LONG TERM	0 - 90 °C
PI-9-3	EP	PIPE-INTERNAL-VERY HIGH	INTERNAL	YES/NO	LONG TERM	0 - 90 °C
PI-9-4	EP	PIPE-INTERNAL-FDA	INTERNAL	YES/NO	LONG TERM	0 - 90 °C

# Long term Pipe Protection, LCT / HCT External Insulated



SYSTEM	ARTICLE	ARTICLE NAME	COLOUR	HARDENER	THINNER	DFT	µm	Spray
PI-1-1	KG76/0039A0N	CREBOKYD KG76 HS ST	RAL 3009	-	VK64/000000N	80	my	1
	KG76/0704A0N	CREBOKYD KG76 HS ST	RAL 7004	-	VK64/000000N	60	my	1
						<b>140</b>	<b>my</b>	<b>2</b>
PI-1-2	ZG10/0740A0N	CREBOPOX ZG10 HS	RAL 7040	ZH50/0000S7 N	VK14/000000N	120	my	2
							<b>120</b>	<b>my</b>
PI-2-1	KG76/0039A0N	CREBOKYD KG76 HS ST	RAL 3009	-	VK64/000000N	80	my	1
	KG76/0039A0N	CREBOKYD KG76 HS ST	RAL 7004	-	VK64/000000N	80	my	1
						<b>160</b>	<b>my</b>	<b>2</b>
PI-2-2	MG06/0097A0N	CREBOZINC MG06 UHS	RAL 9007	-	VK64/000000N	80	my	1
	SD20/M906A0N	CREBOTHERM SD20 HS MG	RAL 9006	-	VZ41/000000N	30	my	1
						<b>110</b>	<b>my</b>	<b>2</b>
PI-3-1	MG11/0097A0N	CREBOZINC MG11 UHS	RAL 9007	-	VK64/000000N	80	my	1
	SD10/0906A0N	CREBOTHERM SD10	RAL 9006	-	VZ41/000000N	30	my	1
						<b>110</b>	<b>my</b>	<b>2</b>

# Long term Pipe Protection, LCT / HCT External PURE



SYSTEM	ARTICLE	ARTICLE NAME	COLOUR	HARDENER	THINNER	DFT	µm	Spray
PI-4-1	KG76/0704A0N	CREBOKYD KG76 HS ST	RAL 7004	-	VK64/000000N	80	my	1
	ZD15/XXXXC0N	CREBOCRYL ZD15 HS	XXXX	ZH66/000000N	VZ41/000000N	40	my	1
						<b>120 my</b>	<b>2</b>	
PI-4-2	ZG10/0740A0N	CREBOPOX ZG10 HS	RAL 7040	ZH50/0000S7N	VK14/000000N	80	my	1
	ZD15/XXXXC0N	CREBOCRYL ZD15 HS	XXXX	ZH66/000000N	VZ41/000000N	40	my	1
						<b>120 my</b>	<b>2</b>	
PI-5-1	KG76/0704A0N	CREBOKYD KG76 HS ST	RAL 7004	-	VK64/000000N	80	my	1
	ZD15/XXXXC0N	CREBOCRYL ZD15 HS	XXXX	ZH66/000000N	VZ41/000000N	60	my	1
						<b>140 my</b>	<b>2</b>	
PI-5-2	ZG10/0740A0N	CREBOPOX ZG10 HS	RAL 7040	ZH50/0000S7N	VK14/000000N	80	my	1
	ZD15/XXXXC0N	CREBOCRYL ZD15 HS	XXXX	ZH66/000000N	VZ41/000000N	60	my	1
						<b>140 my</b>	<b>2</b>	
PI-6-1	ZG10/0740A0N	CREBOPOX ZG10 HS	RAL 7040	ZH50/0000S7N	VK14/000000N	80	my	1
	ZD15/XXXXC0N	CREBOCRYL ZD15 HS	XXXX	ZH66/000000N	VZ41/000000N	60	my	1
						<b>140 my</b>	<b>2</b>	
PI-7-1	MG11/0097A0N	CREBOZINC MG11 UHS	RAL 9007	-	VK64/000000N	80	my	1
	SD10/0906A0N	CREBOTHERM SD10	RAL 9006	-	VZ41/000000N	30	my	1
						<b>110 my</b>	<b>2</b>	

# Temporary Corrosion protection Pipe External

SYSTEM	ARTICLE	ARTICLE NAME	COLOUR	HARDENER	THINNER	DFT	µm	Spray Passes
PI-8-1	XR35/0500CON	CREBOKYD KYDAL 50L	RAL 0500	-	VK64/000000N	35	my	1
						35	my	1
PI-8-2	ZG11/0812A0N	CREBOPOX ZG11 LCT	RAL 8012	ZH11/000000	VK14/000000N	35	my	1
						35	my	1

# Short to Long term Internal Pipe Protection



SYSTEM	ARTICLE	ARTICLE NAME	COLOUR	HARDENER	THINNER	DFT	µm	Spray Passes
PI-9-1	ZG11/0812A0N	CREBOPOX ZG11 LCT	RAL 8012	ZH11/000000N	VK14/000000N	50	my	1
						<b>50</b>	<b>my</b>	<b>1</b>
PI-9-2	ZE70/9010B0N	CREBOPROTECT ZE70 UHS ST	RAL 9010	ZH50/0000S7N	VK14/000000N	120	my	1
						<b>120</b>	<b>my</b>	<b>1</b>
PI-9-3	ZE71/M902C0N	CREBOPROTECT ZE71 SEF	RAL 9002	ZH90/000000N		250	my	1
						<b>250</b>	<b>my</b>	<b>1</b>
PI-9-4	ZE71/M902C0N	CREBOPROTECT ZE71 SEF	RAL 9002	ZH97/000000N		250	my	1
						<b>250</b>	<b>my</b>	<b>1</b>

The classification and labelling of the product are in accordance with the CLP regulation of the European Union ((EC) 1272/2008) and can be found on the respective Safety Data Sheet and product label. Check carefully before using the product! In liquid state, the product is hazardous to water and must not get into waters. Comply with all local and national safety, disposal, transportation, and chemical regulations.

The spoken and written information are recommendations based on our present state of knowledge and on current laws, which intend to inform the buyer. They do not release the buyer from testing the product regarding suitability and for application. We guarantee impeccable quality within our general terms and conditions. The CREBO-Holding shall not be liable for defects where the application of the product was not in accordance with the specifications and recommendations given by CREBO-Holding. Herewith all previous product data sheets loose validity. If there is any inconsistency between different language issues of the present document, the English version of the data sheet will prevail.

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