





## WL1702M FREIOPLAST-Hydro-Coating

### Product description

	<b>General</b>		Water-thinnable 1C coating
			Application, e.g. in the construction and sanitary sector
			Anti-drumming compound between components
			Fast initial drying
	<b>Approvals</b>		
			
	GSB Master 141 e, PF2011xxxxxx	Qualicoat P-1108	

### Processing and application

	<b>Substrate</b>		PC (polycarbonate), Rubber tyres, Steel
	<b>Structure recommendation</b>		
	Substrate	Aluminium	
	Primer	WL1702ujhajs	Dry film thickness 40-60 µm
	Basecoat	ER1234öjnöjn	Mixing ratio 100:25 HE1234/HE45678/HE789456 Dry film thickness 60-80 µm
	Intermediate layer	PF1004	Dry film thickness 0 µm
	Top coat	PL1033	Dry film thickness 70-90 µm
	<b>High pressure spraying</b>		as delivered viscosity

### Mechanical tests

	<b>Mandrel bending test conical</b>		<5mm	DIN EN ISO 6860
	<b>Impact-test</b>		80 kg cm (front)	DIN EN ISO 6272-1



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Climatic tests

Neutral salt spray test	Load duration	1400 h	DIN EN ISO 9227 (NSS)
	Bubble degree Surface	0(S0)	DIN EN ISO 4628-2
	Detachment Cut	<1 mm	DIN EN ISO 4628-8

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