

TEMALAC SC-F

A cost efficient solution

Temalac SC-F is a single-coat high-solids paint based on alkyd technology. The products have excellent spraying properties and it can easily applied in thick coats. Furthermore, they dry very quickly, which reduces lead-times.

Temalac SC-F 20, Temalac SC-F 40 and Temalac SC-F 80 are suitable for both indoor and outdoor use on blast-cleaned steel surfaces. The products are recommended especially for steel framework and structures, service platforms and different types of machinery and equipment.

- a single-coat one-component, cost-effective system
- can be applied in thick films
- good application properties
- corrosivity category up to C3 (2 x 80µm)
- low-VOC alkyd paint



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A COMPETITIVE EDGE WITH COLOURS

The significance of colour design and colour marketing in the manufacture of industrial products is increasing. Colours make products unique and help them stand out. Colours also highlight the products' design shape and structure. Temalac SC products have base paints and can thus be tinted exactly in the shades of colour that best differentiate your products from those of competitors.

PAINT SYSTEMS FOR TEMALAC SC-F PRODUCTS

Product	Dry film thickness	Corrosivity category
Temalac SC-F 20,	1 x 120μm	C2-M
SC-F 40, SC-F 80	total DFT 120µm	

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Additional information is available from product data sheet and material safety data sheet. Our experienced staff will be pleased to provide full information on coatings specifications and test reports. Contact your nearest Tikkurila technical center.

Technical information

Temalac SC-F 20

Volume solid	61%	
VOC content in ready-to-use paint	410 g/l	
Gloss	Semi-matt	
Colours	Temaspeed Premium tinting	
Colours Drying properties, touch dry	Temaspeed Premium tinting 8 h / 10°C	

Temalac SC-F 40

Volume solid	61%
VOC content in ready-to-use paint	410 g/l
Gloss	Semi-gloss
Colours	Temaspeed Premium tinting
Drying properties, touch dry	8 h / 10°C
	5 h / 23°C
	3 h / 35°C

Temalac SC-F 80

Volume solid	56%
VOC content in ready-to-use paint	480 g/l
Gloss	Gloss
Colours	Temaspeed Premium tinting
Drying properties, touch dry	12 h / 10°C
	6 h / 23°C
	3 h / 35°C