



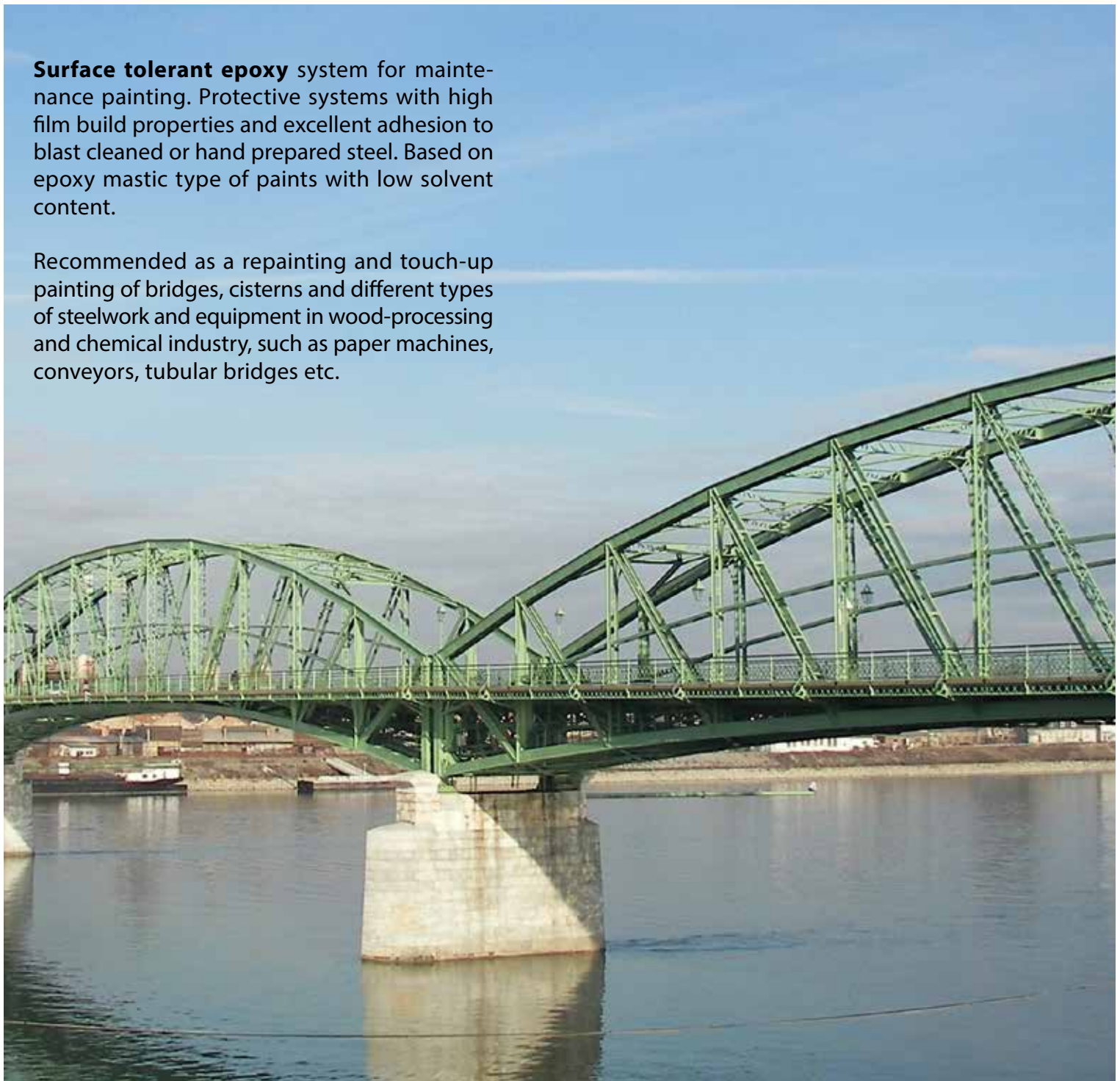
TIKKURILA

TIKKURILA PAINT SYSTEMS

Temabond ST 200/ST 300

Surface tolerant epoxy system for maintenance painting. Protective systems with high film build properties and excellent adhesion to blast cleaned or hand prepared steel. Based on epoxy mastic type of paints with low solvent content.

Recommended as a repainting and touch-up painting of bridges, cisterns and different types of steelwork and equipment in wood-processing and chemical industry, such as paper machines, conveyors, tubular bridges etc.



TIKKURILA PAINT SYSTEMS

Temabond ST 200/ST 300

TEMABOND ST 200

- two-component modified epoxy paint
- contains aluminium pigments
- high-solids surface tolerant mastic
- forms a very tight coat with good chemical and abrasion resistance
- excellent adhesion even to hand prepared surfaces
- has high film build properties, also by brush
- maintenance paint for repainting or touch-up painting e.g. damages caused by transportation or installation
- can be used as a single-coat paint
- colours: aluminium.

TEMABOND ST 300

- two-component modified epoxy paint
- high-solids surface tolerant mastic
- forms a very tight coat with good chemical and abrasion resistance
- excellent adhesion even to hand prepared surfaces
- has high film build properties, also by brush
- maintenance paint for repainting or touch-up painting e.g. damages caused by transportation or installation
- can be used as a single-coat paint
- Temaspeed tinting.

TEMADUR 50/90

- two-component semi-gloss and glossy polyurethane paints
- hardener aliphatic isocyanate
- excellent weathering and abrasion resistance
- forms durable, easy to clean and non-chalking topcoat
- good gloss and colour retention
- Temadur 50 has MED (marine Equipment Directive) certificate N°VTT-C-4033-15-09
- Temaspeed tinting
- wide range of colours: RAL, NCS, SSG, BS etc.

Painting systems

Steel surfaces

Corrosivity category	Paint system	DFT
C2	EP100/1-FeSt2 Temabond ST 200 / ST 300	<u>100 µm</u> 100 µm
C4, C5-I, C5-M	EP200/2-FeSt2 Temabond ST 200 / ST 300	<u>2x100 µm</u> 200 µm
C5-I, C5-M	EP300/2-FeSt2 Temabond ST 200 / ST 300	<u>2x150 µm</u> 300 µm
Im1-M, Im2-M, Im3-M	EP380/3-FeSt2 Temabond ST 200 / ST 300 Temabond ST 300	80 µm <u>2x150 µm</u> 380 µm
C2, C3	EPPUR160/2-FeSt2 Temabond ST 200 / ST 300 Temadur 50 / 90	120 µm <u>40 µm</u> 160 µm
C3, C4	EPPUR200/2-FeSt2 Temabond ST 200 / ST 300 Temadur 50 / 90	160 µm <u>40 µm</u> 200 µm
C4-H	EPPUR240/3-FeSt2 Temabond ST 200 / ST 300 Temadur 50 / 90	2x100 µm <u>40 µm</u> 240 µm
C5-I, C5-M	EPPUR280/3-FeSt2 Temabond ST 200 / ST 300 Temadur 50 / 90	2x120 µm <u>40 µm</u> 280 µm

For more information on surface preparation and application conditions see paint system sheets.