

# TEMADUR HS 90

Appearance of the painted surface close to car finish

**Temadur HS 90** is a two-component, high-solids polyurethane paint. It creates extremely glossy surface close to car finish with excellent weathering and abrasion resistance. Temadur HS 90 forms the durable, easy-to-clean and non-chalking topcoat with good gloss and color retention.

This polyurethane topcoat is the best solution for transport and haulage equipment, storage tank exteriors, steel framework and other steel structures, machinery and equipment.

- Easy to apply and get smooth even surface
- Can be applied by airless, air–assisted airless or conventional spray
- Excellent weathering and abrasion resistance
- · Easy to get high gloss with standard equipment
- Lower VOC content compare to conventional polyurethane finishes





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#### A COMPETITIVE EDGE WITH COLORS

**The significance of color design** and color marketing in the manufacture of industrial products is increasing. Colors make products unique and help them stand out. Colors also highlight products' shape and structure. Temadurs HS 90 has base paints and can thus be tinted in exactly the color shades that best differentiate your products from the competing ones.

#### **ENVIRONMENTALLY-FRIENDLY SOLUTION**

**Temadur HS 90 has a high solids** content that significantly reduces VOC emissions during production and application. Customers benefit from this high-quality, cost-effective product.

### YOUR TRUSTWORTHY PARTNER IN INDUSTRIAL PAINTING

**Tikkurila's experienced staff** will be delighted to provide you with full details on coating specifications, help in calculating wet and dry film thicknesses, as well as assisting in painting processes and inspections. Please contact our metal technical group staff by phone: +358 20 191 2004 or by e-mail: info.coatings@tikkurila.com.

#### **Technical information**

| Volume solids                     | 60 %  |
|-----------------------------------|---|
| VOC content in ready-to-use paint | 363 g/l   |
| Gloss                             | Glossy  |
| Colors                            | Temaspeed Premium tinting   |
| Drying properties, touch dry      | 20 h / 5 °C 10 h / 10 °C<br>2 h 30 min / 23 °C<br>2 h / 35 °C                                   |
| Recommented primers               | Temacoat GF Primer, Temacoat<br>GPL-S Primer, Temacoat RM 40,<br>Temacoat Primer ja Temadur 20. |