

**Suitable corrosivity categories/durability ranges**

**C**

Paint system ISO 12944-5	Low	Medium	High	Very high
<b>C3.04</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>
<b>C4.03</b>	<b>X</b>	<b>X</b>	<b>X</b>	

**TEC3.04 Very high**  
**TEC4.03 High**

# TEKNOCRYL PRIMER 3-11

## Paint systems 260 µm

1 1.8.2018

TEKNOCRYL PRIMER 3-11 paint system is an acrylic based physically drying paint system with good adhesion to the substrate and good corrosion protection properties.

These paint systems are designed for corrosivity categories C3 – C4 with durability classes very high – high.

Paint		E1
TEKNOCRYL PRIMER 3-11	<b>AY</b>	1x60 µm
TEKNOCRYL PRIMER 3-11	<b>AY</b>	2x80 µm
TEKNOCRYL 100-500	<b>AY</b>	1x40 µm
Total film thickness		260 µm
Paint system VOC, g/m <sup>2</sup>		233

Example of Teknos paint system code	Example of paint system structure
TEC3.04/VH/E1	ISO 12944-5/C3.04-AY (AY260/4-FeSa 2½).
TEC4.03/H/E1	ISO 12944-5/C4.03-AY (AY260/4-FeSa 2½).

These Teknos painting systems have been designed in accordance with ISO 12944:2017-2018 standards. In order to reach the durability ranges in specified corrosivity categories, care must be taken to ensure full compliance of steel construction design, steel prework and surface preparation quality with ISO 12944 standards.

**Surface preparation** Remove from the surfaces any contaminants that might be detrimental to surface preparation and painting. Remove also water-soluble salts by using appropriate methods.

**Steel surfaces:** Remove mill scale and rust by blast cleaning to preparation grade Sa 2½ (standard ISO 8501-1).

For more detailed information about of the above-mentioned products please see individual product data sheets.