

TEMASOLID EZ 80

High-tech polyurea paint with excellent durability

New-generation glossy polyurea paint Temasolid EZ 80 challenges traditional anti-corrosion paints. This product is very easy to apply by spraying. Based on its chemical properties polyurea forms an extremely hard paint film, thereby reducing potential damage during transportation and installation.

Temasolid EZ 80 dries fast, even at room temperature. The drying process can be accelerated by adjusting the humidity during application.

The product is especially recommended for use as a single-coat finish for agricultural and earth-moving machinery and other machinery or equipment.

- excellent spraying properties
- forms an extremely hard paint film
- durable and easy-to-clean coating
- tintable paint with wide range of colors
 very good gloss and color retention





TEMASOLID EZ 80

High-tech polyurea paint with excellent durability

POLYUREA BRINGS COMPETITIVE ADVANTAGES

Polyurea coatings combine extreme application properties such as rapid cure, even at temperatures well below 0°C, and exceptional physical properties such as high hardness, flexibility, tear and tensile strength, and chemical and water resistance. This results in good weathering and abrasion resistance.

EXCELLENT ANTI-CORROSION PROPERTIES

The paint contains anti-corrosion pigments, and can be used as a single coat or as a topcoat.

ENVIRONMENTALLY-FRIENDLY, COST-EFFECTIVE SOLUTION

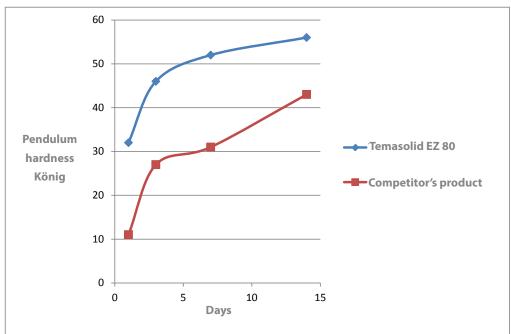
Temasolid EZ 80 has a high solids content that significantly reduces VOC emissions during production and application. Customers benefit from this high-quality, cost-effective product.

Technical information (+23 °C, RH 50 %)

Volume solids	75%
VOC amount of paint mixture	230 g/l
Finish	Glossy
Pot life	½ hour (+23 °C)
Drying times	2,5 hrs/23 °C, RH 20%
	1 hr/23 °C, RH 50%
	40 mins/23 °C, RH 80%

Temasolid EZ 80

Hardness 120 μm DFT +23 °C / RH 50%



Tikkurila Oyj P.O. Box 53, FI-01301 Vantaa, Finland Telephone +358 9 857 71 | fax +358 9 8577 6911 info.coatings@tikkurila.com | www.tikkurila.com/industry