



TECHNICAL DATA SHEET

TETRAMASTIC 960

Product Description

High solids, hybrid primer of two components, with excellent adhesion properties on various surfaces.

Intended Uses

Primer with excellent adhesion:

- On smooth inorganic surfaces, such as glass, ceramic tiles, marbles, old mosaic floors, etc.
- On stainless steel, galvanized surfaces, aluminum and other metals.

Product Data

Theoretical Coverage	9-13 m ² /l		
Indicated film thickness, Dry:	50-70 µm		
Indicated film thickness, Wet:	75-105 µm		
Gloss Level (GU 60 °)	Matt-Satine (0-35)		
Solids by Volume	67±1 %		
Density	1,49±0,01 gr/ml		
Drying time 23±2 °C, 50%±5 RH	Touch dry (Min)	Hard dry (h)	Overcoating (h)
	70	8 h	8 h
	Time may vary because of the increasing or decreasing of temperature and relative humidity.		
Colours	Grey, White		
VOC (Volatile Organic Compounds)	Limit value for this product Category A/j, Type:SB "Two-pack reactive performance coatings for specific end use such as floors": 500g/l (2010). The product contains max. 499g/l		



Surface Preparation

Surfaces should be clean, dry and free from oil, grease and deposits of salts or other materials that could prevent or affect the adhesion. Prior to application surfaces should be assessed and treated accordingly.

After the application of TETRAMASTIC 960 the surface is sealed with a suitable final coating (recommended products above). In case that the time of recoating should be extended, the surfaces must be stored indoor and away from the effects of sunlight and adverse weather conditions.

Application

Application methods

The product can be applied by:

Air spray: 1, 5-1,8mm, 2 - 2.5 bar (29 - 36 psi)

Airless spray: 0,015-0,018", 150 bar (2175psi)

Brush and Roller

Thinner Solvent

Thinners 802, 806, 809

Air spray: 15-25% (κ.ο)

Airless spray: 10% (κ.ο)

Brush and Roller: 15-25% (κ.ο)

Cleaning Solvent

Thinner 806

Subsequent Top Coat

DUCOLUX, TETRASTEEL, EPOLUX, ACRYLUX PU 550

Application Conditions

In conditions of high relative humidity, 80-85%, good ventilation conditions are essential.

Substrate temperature shall be at least 3°C above the dew point and always above 0°C.

Application at ambient air temperatures below 5°C is not recommended.



Safety

Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult TETRALUX Safety Data Sheets and follow all local or national safety regulations.

Remarks

Caution

This product is for professional use only. The applicators and operators shall be trained, experienced and have the capability and equipment to mix/stir and apply the coatings correctly. Applicators and operators shall use appropriate personal protection equipment when using this product.

Storage

Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.