

TECHNICAL DATA SHEET

ISOSOL 2000

PRODUCT SO309 11/2005

Two-component PU. aliphatic resin based flooring paint.

USE

Protection and decoration of interior and exterior floors previously primed with PRIMAIRE A.E.I.

ISOSOL 2000 has a good mechanical and chemical resistance.

CHARACTERISTICS At 20°C & 65% relative humidity

CLASS : ONU 1263 - AFNOR T 36005 - Family I, class 6a

CUSTOM CODE : N° 3208 10 90

ASPECT : Gloss or Satin on special order

For non slipping properties possible addition of Silica NE03 (500g/m²)

COLOURS : Every colours + Colours from our "sol colour card"

viscosity : of the mix : AFNOR cut N°4 : 90 +/- 5 s

MASS DENSITY : of the mix : 1.45 +/- 0.02 g/cm³ DRY EXTRACT : of the mix : 68 +/- 1 % in weight : of the mix : 53,8 +/- 1 % in volume

PERFORMANCES

▶ High resistance to chemicals and abrasion

▶ Excellent lasting

▶ Non yellowing

▶ Good resistance to weathering

▶ Good film hardness & mechanical resistance

▶ Easy use due to its pre-dosed packs

INSTRUCTIONS OF USE

COATING: Surfaces has to be previously primed with **PRIMAIRE A.E.I.**

: 2 or 3 coats for surfaces that are subject to intense traffic.

: by roller, brush or gun.

PREPARATION: mix the 2 pre-dosed components

: base 100 parts - hardener 25 parts

: possible dilution 2 to 5% with DILUANT 3000

: tools cleaning with **DILUANT 3000** : development time of the mix : 10 min.

POT LIFE of the mix : 6 h

DRYING : touch dry : around 4 h.

: re-coat : after 24h (beyond 48h a sand papering of the film is needed)

: put into service : walk 24 h - rolling 72 h

THEORICAL COVERAGE: at 40 micrometers dry: 13,5m²/L

PACK SIZE (pre-dosed packs) : 1 L - 4 L - 15 L

STORAGE : 12 months in original drum. Keep away from frost & heat.

This notice aims informing our customers on the properties of our product. Information data as shown are based on our current knowledge and the tests results from the conditions of use complying with standards and the technical regulations of use in force. Due to permanent technical developments, our customers - prior to any implementation - have to check with our departments that this notice has not been replaced by an updated version.

This data sheet cancels and replaces all previous versions. In case of complaint, this document shall be the only document applicable.