

IMPEX COLOR s.r.l.

TECHNICAL DATA SHEET

Polyurethane Resin 2 C (two-component)

CHARACTERISTICS

Polyurethane Resin COMPONENT A is a water-based, colourless finish for floors that is water-thinnable. It is designed for the varnishing and maintenance of laid floors but is suitable also for many other uses such as kitchens, bathroom furnishings, etc.

This product is remarkable for its surface softness and for the fact that it tends not to yellow with age. The quality is guaranteed with an excellent resistance to abrasion and commonly used chemical agents.

The product comes ready to use – if necessary it can be diluted at a max. of 5% with water. To further improve its performance, it may be catalyzed at 10% with **Polyurethane Resin COMPONENT B** before application.

It is available in three varieties: opaque, glossy and satin-finish.

Application and drying of the product must take place in ambient temperatures of not lower than 15° C with humidity levels no higher than 80%.

The temperature of the storage room must not be lower than +5° C, and not higher than +35° C. The product must be used within 6 months from the date of purchase.

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APPLICATION	Brush, paint-roller, spray gun.
QUANTITY	± 125 μm
CONSUMPTION	About 200 gr. In 2 coats A+B
DUST-DRY	45' ± 5' at 20° C in conditions of humidity not higher than 60%
TOUCH-DRY	3 hrs ± 30' at 20° C in conditions of humidity not higher than 60%
VISCOSITY	28" (FORD 4)
POT LIFE	If catalyzed with component B, the mixture can be used for up to 1 hr ± 30' at 20° C
SOLIDS CONTENT	34%
SPECIFIC WEIGHT	1.040 (kg/lit)