

Technical Datasheet:

PC 71-030

2K-PUR Line-Paint



PC 71-030

is a pigmented, 2-component, water based poly urethane coating designed for application to Poly urethane sports floor surfaces.

Density	@ 23 °C	1,2 g/cm ³
Viscosity	@ 23 °C	5.900 mPas
Mixing ratio	Part A : Part B (by weight)	5 : 1
Pot life	@ 23 °C; 50 % relative humidity	20 minutes
Touch dry	@ 23 °C; 50 % relative humidity	6 hours
Full cure	@ 23 °C; 50 % relative humidity	72 hours
Processing temperature		min. 10 °C – 30°C (3°C above dew point)

Installation guidelines

Mix the two components of PC 71-030 by adding the B component to the A component and mixing for a minimum of three minutes. The material should then be poured in to a separate clean container and mixed for a further 3 minutes.

Apply PC 71-030 to the substrate using a medium pile, lambs wool roller making sure a wet edge is maintained at all times.

Allow to cure overnight before application of the recommended Line paint.

Storage

Store PC 71-030 in a dry and cool place but not below 10 °C. Shelf life of product stored in original unopened containers is 6 months.

Pigments in the A-component may settle after some time. Please pre-mix the A-component before use.

Consumption

approx. 20 g per m line

Safety guidelines

Never use PC 71-030 near flames or open light. Smoking is also strictly prohibited during the application process. Wear approved eye protection and gloves during application. Adequate ventilation or use of a respirator is required in enclosed spaces.

Packaging

Part A: 5 kg pail or 1 kg pail

Part B: 1 kg pail or 0,2 kg pail

The information provided in this document is true and accurate to our current technical knowledge. It may only be viewed as recommendations to our customers and does not imply any binding assurance. Legal binding effects are excluded.

Melle, 19.03.2019