

POLYURETHANE COATING

Product description

This is a two component aromatic isocyanate cured polyurethane coating. It is a high performance, solvent free product. It is a self levelling product leaving a seamless surface. It is flexible, abrasion, impact, chemical and slip resistant. It is specially designed to be used as a waterproof membrane.

Use

Suitable for a wide range of floors with various levels of mechanical and chemical exposure. Specially designed as a part of the traffic deck system for heavy duty traffic, for areas such as ramps, car parks, parking bays, pedestrian walkways, roof decks and industrial floors. Recommended for cold stores, laboratories, hospitals, food and beverage plants, kitchens, high tech manufacturing facilities and dairies. Recommended for warehouses, factories and hangars.

Product data

Property	Test/Standard	Description
Solids by volume	ISO 3233	98± 2 %
Gloss level (GU 60 °)	ISO 2813	gloss (70-85)
Flash point	ISO 3679 Method 1	100 °C
Density	calculated	1.5 kg/l

Film thickness per coat

Typical recommended specification range

Dry film thickness	500	-	3000µm
Wet film thickness	510	-	3061µm
Theoretical spreading rate	2	-	0.33m ² /l

