



# RAYSTON FLOOR

## PAS 10

### Thin Film System

#### Description:

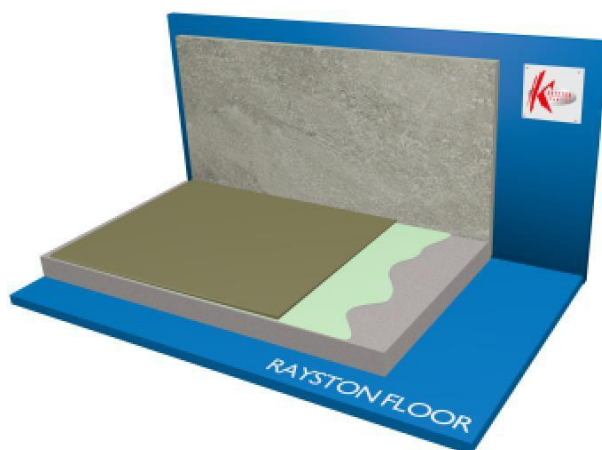
Aliphatic, polyaspartic, pigmented dual-component system. Unlike classic systems with a smooth or anti-slip finish, it has a sufficiently long gelling and curing time to allow for manual mixing and application, while maintaining a much shorter drying time than dual-component polyurethane or epoxys systems.

#### Typical applications:

The Rayston Floor PAS 10 system is an ideal choice for covering floors, ramps and access areas due to its fast-curing time.

#### Advantages:

- Excellent gloss and colour retention.
- Fast curing.
- Good adherence.
- High weather resistance.
- Reduction of working times.
- Quick start-up.



Approximate system thickness 0.5–0.7 mm

## SYSTEM STEPS

BASE: Concrete, > 28-day curing time, moisture <4%, no capillary moisture, strength >1.5N / mm<sup>2</sup>, Temp. > 10°C, without any contamination, grease, dust or open pores.

### PRIMER

#### Rayston Epoxy 100

Dual-component universal epoxy primer with low viscosity and high performance, applied in two coats of 0.25 Kg/m<sup>2</sup>. It is recommended to thin the first coat by 10–15% with Rayston thinner.

0.5 Kg/m<sup>2</sup>

### SURFACE COATING

#### Kryptanate Manual / 100 LV \*\*

Two-component polyaspartic system for manual application. Optional base (solvent-based or 100% solids-based) applied in two coats of 0.15–0.2 Kg/m<sup>2</sup> each.

0.3–0.4 Kg/m<sup>2</sup>

#### Optional\*\*\* Aggregate dusting (0.3–0.5 mm)

2–3 Kg/m<sup>2</sup>

\*\*For light colours, at least three coats are necessary with a consumption of 0.15–0.20 kg<sup>2</sup>.

\*\*\*Complies with class 3 according to UNE EN12633-2003. Without aggregates: class 1.

A product must be chosen from the varied options according to the needs of the support surface and the working conditions. For more information, please refer to the Krypton product data sheets. The information contained in this data sheet — along with our advice, whether it be written, verbal or ascertained via testing — is provided in good faith based on our experience and results obtained from independent laboratory tests, however this does not constitute a guarantee for the user, who should consider it as a purely indicative reference with a strictly informational value only. All our system and product data sheets are regularly updated. It is the customer's responsibility to obtain the latest version.

