



# RAYSTON FLOOR PAS 20 Multilayer System.

## DESCRIPTION

Two component, pigmented, aliphatic, solvent-free, polyaspartic non-slip finishing system. Unlike classic systems, it has a sufficiently long gelling and curing time to allow manual mixing and application, while maintaining a much shorter drying time than dual-component polyurethane systems.

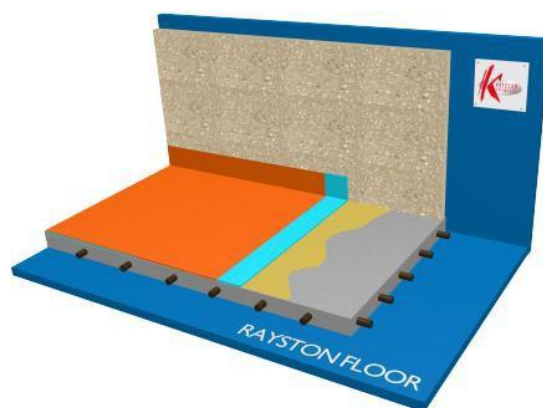
## TYPICAL APPLICATIONS

The Rayston Floor PAS20 system is an ideal choice for flooring, wet areas, access areas, or ramps due to its fast-curing time.

## ADVANTAGES

- Excellent gloss and colour retention.
- Fast curing.
- Good adherence.
- High resistance to weathering.
- Reduction of working times.
- Non-slip.

**Approximate thickness of the system: 2.2–2.6 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, high-performance, low-viscosity universal epoxy primer applied in two coats of 0.25 kg/m<sup>2</sup>. It is recommended to thin the first coat by 10% with Rayston thinner.

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

#### Aggregate dusting (0.3–0.8mm).

0.5–0.7 kg/m<sup>2</sup>

### MEMBRANE

#### Kryptanate 100 LV\*\*

Dual-component, slow-reacting polyaspartic system with a gelling time and curing speed slow enough to allow manual application. Mix with quartz sand (0.1–0.3 mm) in a ratio of 1:0.8 and sprinkle with aggregates when fresh.

1.20 kg/m<sup>2</sup>

#### Aggregate dusting (0.3–0.8 mm)

3 kg/m<sup>2</sup>

### TOP COAT

#### Kryptanate 100 LV (Pigmented)

100% solids-based polyaspartic dual-component system.

0.5–0.7 Kg/m<sup>2</sup>

\*\* Consult our Technical Office for queries concerning other types of Kryptanate (polyaspartic).

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 Rayston 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.

