





Sports-Cote™ Pro PU

Sports-Cote[™] Pro PU is a site applied, cushioned multi-purpose sports surface.

The system comprises a two-pack polyurethane adhesive, a prefabricated rubber mat, a twopack polyurethane pore filler, a 2mm self-levelling polyurethane wear layer and a single pack, water-based, low odour polyurethane top coat.

Sports-Cote[™] Pro PU remains point elastic due to the resilient nature of the prefabricated rubber mat together with the polyurethane wear layer and top coat.

Section 2 Cushioned surface

Special Properties

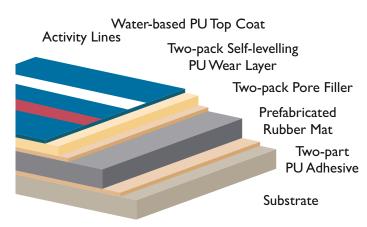
- Very resilient and durable
- **Seamless surface**
- 🗲 Water-based polyurethane
- 🗲 Increased chemical resistance
- **Second Second S**
- 🗲 Easy to clean
- **Uses Sports-Cote[™] Pro PU** can be used for a number of sports and activities including badminton, tennis, netball, 5-a-side football, basketball, gymnastics, training, dance and aerobics.

The prefabricated rubber mat is manufactured under factory conditions and this - together with the very resilient and durable self-levelling polyurethane wear layer and water-based top coat means that Sports-Cote[™] Pro PU has an extended useful life. Furthermore, the low maintenance demand includes regular sweeping and periodic wet cleaning only.

No polishing or buffing is required. Indeed, re-finishing with a fresh top coat and wear layer will only be necessary after several years of usage. The prefabricated rubber mat can therefore be reused indefinitely.



The cross section shows the key components in the **Sports-Cote[™] Pro PU** surface system.



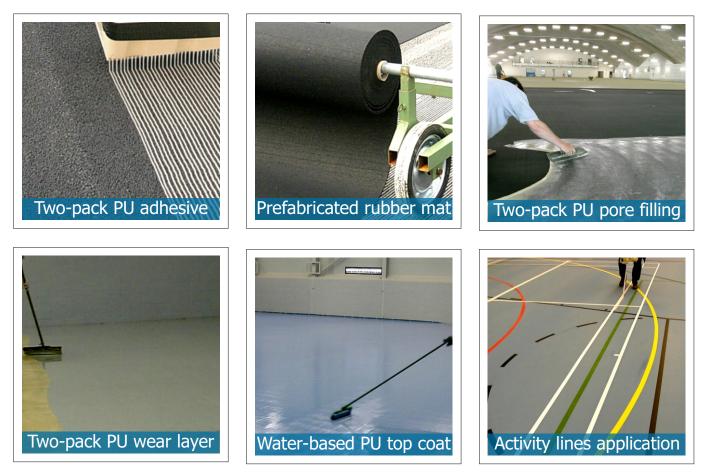
The substrate is usually high density macadam, concrete or a wooden base which is of suitable specification and construction for the expected loads and activities.

The prefabricated rubber mat which is between 7mm and 9mm is then adhered to the substrate using a specially formulated two-pack, solvent-free adhesive.

A two-pack PU compound is applied as a pore filler, for the resilient and durable two-pack polyurethane wear layer, resulting in a smooth surface for the final water-based PU roll coat.

Activity lines are then applied in appropriate colours.

Sports-Cote[™] Pro PU surface installation sequence.



All materials used in the formulation and installation of these products are environmentally friendly, utilising recycled rubber for the prefabricated mat together with solvent-free and water-based polyurethane technology.

Sports Coatings Ltd





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