



Polyurethane Screeds

Polyurethane Screeds

Specialist applied, polyurethane resin floor finish, combine outstanding wearing properties with high chemical resistance and decorative properties. PU screeds are ideally suited to aggressive areas where a seamless, joint free finish is required and maximum cleanliness is essential.

Food processing and storage, abattoirs, drinks production, dairies and general heavy duty plant and traffic areas are just some of the environments that can benefit from this slip resistant system.

PU systems can be discoloured by ultraviolet light leading to a “yellowing effect”. This yellowing effect is dependent upon the amount of UV exposure, both in terms of intensity and time, and will be more noticeable with lighter colours.

Benefits

- Takes Light traffic 24hrs
- Full traffic 48hrs
- Full chemical cure 7 days
- High Bond strength
- High Compressive strength
- High Flexural strength
- High Tensile strength
- High Abrasion resistance: Classified ‘Special Duty’
- Slip resistance: Classified ‘Satisfactory’
- Good Impact resistance
- Range of colours.

The cured system forms a tough, easily cleaned, pigmented layer and can be laid from 2mm up to 12mm thick depending on the project requirements.

