

F140

RIDGEWAY FLOOR PAINT

CHARACTERISTICS

A single-pack general purpose, light duty floor coating for use in warehouses, factories, work shops, garages, showrooms etc.

It is a tough urethane alkyd binder pigmented with inert inorganic pigments and thinned with White Spirit.

DRYING SCHEDULE

Substrate Temperature 20oC

Touch Dry 2 hours

Hard Dry within 16 hours

Overcoating Interval-min* 8 hours

Overcoating Interval-max 7 days

Note: Drying/curing times will be shortened by higher temperatures and lengthened by lower temperatures.

*Inadequate ventilation will affect drying/curing performance.

COLOUR

Semi Gloss/Red, Mid Grey, Green and supplementary colours.

VOC CONTENT

450gms/ltr

VOLUME SOLIDS

42%

PRECAUTIONS

Avoid skin & eye contact i.e. wear gloves, goggles, etc.

Ensure good ventilation, mechanical if necessary.

Store and use away from heat and flame.

Do not eat or smoke in the vicinity of work.

Wash hands before eating.

Refer to supply container for additional warning labels.

APPLICATION
Preferred short pile roller but can be airless sprayed (0.015" tip and 2000 psi atomising pressure).

2 coats normally required.

THICKNESS

40 microns dft/coat

THEORETICAL COVERAGE

10sq mtr/ltr/coat

PRACTICAL COVERAGE

Reduce theoretical coverage by approx. 20%. (Practical coverage can vary considerably depending on method of application, surface roughness, weather conditions and complexity of the structure).

THINNER

White Spirit

CLEANER

White Spirit

STORAGE & HANDLING

Store in a safe place out of the reach of children.

Pack Size: 5 litres

Flash Point: Above 32oC

Product Weight: 1.00-1.10 kilos/litre

Shelf Life: 2 years in unopened containers

SURFACE PREPARATION

Ensure all surfaces are clean, sound, dry and free from oil, grease, grime and other surface contaminants.

Bare Concrete: Ensure dry (less than 5.5 on protimeter screed scale). Surfaces should be cleaned by best available method to remove laitance, oils, etc. and to “open up” substrate (eg. Vacu-blast, disc grind, scabble, acid etch etc, hot compressed air treatment for deep oil removal). Thin first coat with 10% White Spirits as priming coat. Then follow with 1-2 full coats.

PREVIOUSLY PAINTED SURFACES

Perform adhesion check. If suspect – remove existing paint. If sound – wash, degrease and abrade. On bare areas only apply first coat thinned with 10% White Spirits.

LIMITATIONS

Will only withstand pedestrian and light rubber wheeled vehicular traffic. Not suitable for heavy duty use or in high humidity areas such as shower rooms, swimming pools, etc.