

## **A838**

### **SE30 Hard Vinyl Floor Paint (D94)**

A quick dry vinyl floor coating with outstanding adhesion to properly cleaned concrete surfaces where a hard wearing, low cost, dust preventative floor coating is required.

#### **PRODUCT FEATURES**

- Quick drying
- Cost effective
- Good penetration to concrete

Colour	Grey
Appearance When Dry	Low sheen finish, dependent on film build
Storage Temperature (deg.C)	Minimum 5°C Maximum 50°C
Shelf Life (months)	18
Pack Size	4L, 10L
Flash point	13°C

#### **ESTIMATION**

Percentage by Weight	35%
Volume Solids	25%
Dry film thickness (microns)	Typical 25, Minimum 25, Maximum 50
Wet film thickness/coat (microns)	Typical 100, Minimum 100, Maximum 200
Theoretical Coverage	10-12m <sup>2</sup> /litre per coat

#### **APPLICATION**

##### **SURFACE PREPARATION**

Must be applied over clean and properly prepared concrete flooring. Remove all grease, fat, oil or contamination using concentrated Degreaser/Etch following manufacturer's instructions. Allow overnight dry before applying SE30 Hard Vinyl Floor Paint.

Potlife (@ 25 deg.C)	Single pack
Mixing	Single pack

#### **APPLICATION DETAILS**

Maximum Relative Humidity	70%
Application Temperature Range	5°C – 40°C

#### **METHODS**

Brush, roller, spray.	
Thinners	Use SE23 Thinners 25% 1 <sup>st</sup> coat
Cleaning Solvent	Use SE23 Thinners
Max. Volume Thinners	25%

Nozzle Orifice	Airless spray 11 – 14 thou
Fan Angle	30°
Nozzle Pressure	2200 – 2500 psi

#### DRYING CHARACTERISTICS

Temperature (deg. C)	
Touch Dry	10 minutes @ 20°C
Recoat Time	2 hours @ 20°C
Full Cure	4 hours @ 20°C
Overcoating	Apply 1 thinned, 2 full coats

#### HEALTH AND SAFETY

Irritant	Avoid contact with skin and eyes. Avoid breathing vapour or sanding dust. When using this product it is recommended that full overalls, gloves, face mask and goggles be worn. Store container in a safe place when not in use. Do not burn container.
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#### FIRST AID

EYES	Flush with water for at least 15 minutes and seek medical advice.
SKIN	Wash contact areas with soap and water. Remove all contaminated clothing, and seek medical advice. Do not scrub.

INHALATION	Remove patient from further exposure, and keep patient warm and comfortable.
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INGESTION	Do not induce vomiting. Rinse mouth with water. Seek medical advice as soon as possible.
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#### USE ONLY WITH ADEQUATE VENTILATION

#### KEEP OUT OF REACH OF CHILDREN

#### TRANSPORTATION AND DISPOSAL

Class	3
Hazchem Code	•3YE; •3Y
UN No	1263
Packing Group No	II
Fire Extinguishing Media	CO <sub>2</sub> , Foam, Dry Chemical
Fire Fighting Procedure	Fire fighters should wear self contained breathing apparatus. Fight fire from a protected location as product may explode on heating. The vapours are heavier than air, so may travel along the ground to accumulate in low areas. Fire may flash back along vapour trail, and can also react with oxidising agents. Spills should be cleaned up immediately by using sand or other non-flammable absorbent materials. Ensure material does not enter waterways. Dispose of empty containers in accordance with local by laws.

#### OTHER INFORMATION

This product may be used for a wide variety of surfaces. If the surface you propose to paint is not referred to, contact Protective Paints Technical Department for classification.

For further technical information please phone 0800 724 684.

#### RELIABILITY OF INFORMATION

All statements and technical information contained herein are based on tests we believe to be reliable but the accuracy thereof is not guaranteed. Since Protective Paints Ltd has no control over product application, purchasers and users must confirm the suitability of our products under their conditions to meet their own requirements.

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