

DESCRIPTION

rbs Bluecure R90A is formulated with solvents and inert hydrocarbons and is designed to provide a fast drying, flexible, tough and impervious high efficiency membrane that protects the concrete surface from rapid water evaporation during the initial curing stages. RBS Bluecure R90A has a water retention efficiency in excess of 94% when tested in accordance with Clause 1032 of the DTp Specification for Road Pavements— Concrete and Cement—Bound Materials.

ADVANTAGES

- Aluminium pigmented to keep temperature of concrete down.
- Greatly reduced surface shrinkage, cracking and crazing.
- One coat spray application.
- No waiting, apply as soon as practical after concrete placement
- Reduced labour costs: covering the concrete with wet Hessian and/or polythene is unnecessary.
- Assists in attaining maximum hydration, strength and surface hardness.
- The action of ultra-violet light, weathering and abrasion ensure that the resin film disintegrates from the concrete surface over time.

APPLICATION

Vertical Surfaces - dampen surface with water before applying.
Horizontal surface - ensure no free water is present on the surface before spraying.
Clean all equipment immediately after use with a proprietary solvent based cleaner.

TECHNICAL DATA

Curing Efficiency	90%
Appearance	Pale amber liquid
Specific Gravity @ 15.6°C	0.87
Flash Point (PMCC)	40°C
Viscosity cSt @ 40°C	4.2
Average Coverage	5m ² per litre (approx)
Shelf Life (sealed container)	Minimum 12 months

HEALTH & SAFETY

When working with rbs Bluecure R90A suitable protective clothing, eye/face protection and gloves should be worn. For further health and safety information, please refer to the relevant Safety Data Sheet.

PACKAGING

rbs Bluecure R90A is available in 25 and 200 Litre containers.

STORAGE

rbs Bluecure R90A should be stored under dry, frost-free conditions away from direct sunlight, under such conditions the shelf life is at least twelve months.

IMPORTANT NOTE

Whilst all reasonable care is taken in compiling technical data on the Company's products, all recommendations or suggestions regarding the use of such products are made without guarantee, since the conditions of use are beyond the control of the Company.
It is the responsibility of the customer to satisfy himself that each product is fit for the purpose for which he intends to use it, that the actual conditions of use are suitable, and that in the light of our continual research and development programme the information relating to each product has not been superseded.