

CCS Liquid Release Agent

DESCRIPTION

CCS Liquid Release Agent is formulated to release pattern stamping mats from concrete, enabling easy removal without damaging the concrete surface.

CCS Liquid Release Agent is available in clear, black and terracotta.

The unique additives within the CCS Liquid Release Agent are intensively blended during manufacture to eliminate colour streaking and balling so that a consistent colour is achieved.

To create a two-tone colour effect, the release agent colour chosen should be darker than the colour hardener base colour.

For best results, use in conjunction with CCS Colour Hardener.

COVERAGE

Approximately 100m² per 15 litres.

PACKAGING

The product is available in 15 litre drums.

COLOURS

- Clear
- Black
- Terracotta

APPLICATION GUIDELINES

SET UP

Position plastic around walls, windows and doors to prevent staining of these surfaces with the coloured products.

CONCRETE

1. Make a request to the concrete producer to supply a special 'Patterned Concrete Mixture.
2. Place, screed and bull float the concrete.

APPLICATION OF COLOUR HARDENER

After the concrete substrate has reached the point where no excess moisture shows at the surface but while still plastic throughout, apply the colour hardener using the dry shake method as specified in the CCS Colour Hardener Data Sheet.

APPLICATION OF RELEASE AGENT

1. Stir contents of the CCS Liquid Release Agent well prior to use.
2. Pour the stirred CCS Liquid Release Agent into a suitable sprayer and set it to a fine spray setting.
3. When the concrete is ready to stamp, evenly spray CCS Liquid Release Agent over the mats.
4. Next, apply CCS Liquid Release Agent over the surface to be stamped in approximately 20m² sections, adding more colour release to achieve a more prominent two-tone effect.

Note:- Use clear release agent on very steep slopes to ensure the colour does not run. Then add in colour release with several fine sprays once pattern stamping has been completed.

WASH DOWN

Assess whether the slab has cured sufficiently (a minimum of three days) and then remove the release agent liquid using water pressure or scrubber.

SEALING

Allow a minimum of three days before sealing the newly pattern stamped concrete surface. Refer to the Application Guidelines on the product label for CCS Hardseal, CCS Hi-Build Enduro or CCS Hardseal Matt for further information.

STORAGE

When sealed in original, unopened container, in a cool, well ventilated environment, away from direct heat, the product should keep for up to 12 months.

Store CCS Liquid Release Agent away from strong oxidizing agents.

This product is hazardous and flammable. For further information consult the **Material Safety Data Sheet** and read the product label carefully before use. **Material Safety Data Sheets** are available by phoning **1800 077 744**.

***Please Note:-** The information given in this data sheet is based on our current knowledge of the product when properly stored, handled and applied. We cannot guarantee that the product will be suitable, effective or safe when used for any purpose other than its stated uses.*

To the extent that it is lawful, we exclude warranties implied by law and limit our liability to the cost of replacing the product. We accept no responsibility for loss or injury caused by improper use, inadequate preparation, inexperienced or negligent application, or ordinary wear and tear.

Service or advice given by our staff should not amount to responsibility for the project - since the owner, or their contractor (and not River Sands), is responsible for procedures relating to the application of the product.



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