

CCS Colour Release Agent

For Pattern Stamped Concrete

DESCRIPTION

CCS Coloured Release Agent powder is formulated to both impart colour and act as a bond breaker between wet concrete and the textured mats used in creating CCS Patterned Stamped Concrete.

To create a two-tone colour effect, the release agent colour chosen should be darker than the colour hardener base colour. The unique additives within the CCS Coloured Release Agent are intensively blended during manufacture to eliminate colour streaking and balling so that a consistent and natural colour is achieved.

CCS Coloured Release Agent is also formulated so that removal from the slab is easily achieved during the wash down process. For best results, use it in conjunction with CCS Colour Hardener.

PACKAGING

The product is available in 10kg paper sacks.

COVERAGE

Approximately one bag per 60 to 80m².

COLOURS

Black, Terracotta, Storm Grey and Rustic Brown.

PREPARATION

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. After trowelling has been completed, dust the surface of the concrete with CCS Coloured Release Agent as per coverage rates above.
2. Commence stamping when the concrete has dried enough to support the applicator's weight.

WASH DOWN

Assess whether the slab has cured sufficiently (a minimum of three days). Remove the release agent powder using water pressure or scrubber.

SEALING

Refer to the Application Guidelines on the product label for CCS Hardseal, CCS Hi-Build Enduro or CCS Hardseal Matt.

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.