

Bona R Creative Chips

COLOURED ACRYLATE CHIPS

Gives an added dimension to resilient floor coating



Bona R Creative Chips are coloured acrylate chips for use in combination with Bona Pure Colour and Bona Pure HD to give an added colour dimension when renovating resilient floor coverings. Bona R Creative Chips are available in a variety of pre-mixed combinations and also as a wide range of single colours to be used on their own or combined together as desired.

- Wide range of colours
- Combines perfectly with Bona Pure Colour
- Provides an added visual dimension





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PREPARATION

If using a custom combination of chips, the blend should be prepared in advance and carefully mixed to ensure an even distribution of the colours. As a general guide a blend of four shades in a proportion of 40%, 30%, 20% & 10% normally gives a visually appealing result. The two shades closest to the base colour should be the largest proportions, then 20% of the lightest shade and 10% of the darkest. The amount of chips can vary according to taste, with a general guide being from $10g/m^2$ up to $100g/m^2$. To help in deciding the quantity of chips required, a plastic sheet can be laid out and chips broadcast on to it, adjusting the quantity of chips until the desired amount is established. Then weigh the chips and calculate the coverage per square metre. It is advised to have more chips available that the amount calculated so that there is no danger to run out.

Follow the normal procedure for the application of Bona Pure Colour (see separate Technical Data Sheet).

APPLICATION

Note: Application of Bona R Creative Chips overcoated with just one coat of Bona Pure HD may give a slightly uneven surface finish that has a higher slip resistance. If instead a more maintenance friendly surface is desired, then two coats of Bona Pure HD should be applied.

Bona R Creative Chips must be added to the final coat of Bona Pure Colour immediately after it has been applied. This is important to ensure that the chips bond to the Bona Pure Colour and are not removed by the roller when applying the subsequent layer of Bona Pure HD.

Bona R Creative Chips can be broadcast by hand, by a handheld dispenser or by a specialist compressed air assisted dispenser depending on the total area to be treated. In general, it is recommended that this is a two person operation, one applying the Bona Pure Colour and another following closely behind broadcasting the chips. Otherwise work in small sections.

Care should be taken to avoid clumps of chips on the floor surface. If applying by hand if is recommended not to do so in large handfuls, rather pinch small amounts of chips between your fingers and toss upwards so they fall like snow to give an even distribution on the floor surface. Tip: Practice your technique by broadcasting chips onto a plastic sheet until you are confident in achieving a consistent result.

After the Bona Pure Colour is fully dry, remove any chips that are not bonded to the surface. This can be achieved by gently brushing with a soft bristle brush or carefully vacuum cleaning on a low setting.

Proceed to apply the first coat of Bona Pure HD following the normal guidance given in the Bona Pure HD technical data sheet, the application rate should be at 8m²/litre (120g/m²) to ensure fully coating the chips.

After the first coat is dry, the surface finish should be assessed, if acceptable then the application is complete. However, if a smoother finish is desired, the floor should be lightly sanded using a Bona Quattro Disc with 240 grit Bona Diamond Abrasives and a second coat of Bona Pure HD applied according to the normal instructions.

The information in this document and all other advice and recommendations that we provide to help and assist the applicator are based on previous experience and extensive testing but makes no claim to be complete. Because of the wide range of possible uses and conditions of application of our products, we do not relieve users from the need to carry out their own trials or to seek technical advice from Bona before use. Bona can only guarantee its products and not the construction as a whole. Observe recommendations from flooring manufacturer and the provisions of relevant standards.

