SANBOND

TECHNICAL DATA SHEET

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# COLOUR PIGMENT




A colour-fast pigment paste that tints UPR, epoxy and PU resins to the desired colour with a minimum quantity.

For epoxy, UPR & PU resins · 8 colours · 50 g jar

**Ready to use**
No mixing needed

**Colour fast**
Good UV stability

**3 resins**
Epoxy · UPR · PU

**8 colours**
Very small dose needed

## 01 PRODUCT DESCRIPTION

Sanbond Colour Pigment is a unique, colour-fast pigment that matches with UPR, epoxy and PU resins, giving the desired colour with a minimum quantity.

## 02 AVAILABLE COLOURS

- White
- Red
- Green
- Black
- Ivory
- Brown
- Yellow
- Grey

Swatches are indicative; actual shades may vary.

## 03 USES

- To match the resin colour with the stone pattern when filling hairline cracks or pinholes.

## 04 FEATURES & BENEFITS

- Colour-fast pigment
- Good UV stability
- Very small quantity needed
- Compatible with epoxy, UPR and PU-based systems

## 05 SUITABLE SURFACES

- Marble
- Granite
- Natural stone

## 06 SURFACE PREPARATION

Make the surface thoroughly clean, dust free and dry before applying the pigmented resin.

## 07 MIXING & APPLICATION

### MIXING

Ready to use.

### APPLICATION

Always mix Sanbond Colour Pigment into the **base part** of the resin system. Add a very small amount of pigment to the base part and mix well with a slow-speed hand stirrer. Once the base part is evenly pigmented, add the hardener part.

## 08 TECHNICAL DATA

| Property | Value |
|---|---|
| Base | Solvent base |
| Aspect | Paste |
| Colour | White, red, green, black, ivory, brown, yellow, grey |
| pH | N/A |

## 09 CONSUMPTION

As the colour is matched and mixed to suit the stone pattern, consumption may vary for a particular application.

The data given is for guidance only. Physical values are subject to normal manufacturing tolerances, colour and testing variances. Coverage and consumption figures are theoretical and do not allow for additional material required due to surface porosity, surface profile, variations in level, wastage, etc.

## 10 APPLICATION CONDITIONS

- Residual moisture content of the stone substrate should not exceed 5%.
- No rising moisture or potential osmosis problems.
- Substrate temperature at least 3 °C above dew point, but not above 50 °C.
- Recommended ambient temperature for application: 10 °C – 40 °C.
- Relative air humidity (RH) not to exceed 80%.

## 11 CLEANING

Residual traces of the product can be removed from tools with a suitable epoxy remover before the product has hardened.

## 12 PACKAGING

**50 g jar**

## 13 STORAGE & SHELF LIFE

Keep in a cool and well ventilated area. For best results, use within **7 days** of opening to avoid possible spoilage. For product expiry information, please refer to the product packing.

## 14 ANNOTATIONS

- Always mix Colour Pigment into the base part before adding the hardener.
- Always use a good quality brush, sponge, scrubber or white cotton cloth during application to avoid damaging the surface through decolourisation.
- A very small quantity will pigment the base part.
- When using tools such as spray pumps, low hand-pressure pumps, water jets, mixers or grinding machines, clean their inner and outer surfaces to avoid any damage to the surface and the material.

## 15 HEALTH & SAFETY

### PRECAUTIONS

- Wear protective clothing, gloves and eye goggles during application. Avoid contact with eyes and skin.
- Keep out of reach of children.
- Not for internal consumption.
- Apply between 5 °C and 35 °C.
- Use only in well ventilated areas.
- Wash hands thoroughly after applying.

### ACCIDENT

Use water spray.

### SPILLAGE

Take up mechanically or with absorbent material.

### FIRST AID

- If swallowed, contact a physician.
- On skin contact, wash skin with water and remove contaminated clothing.
- On eye contact, hold the eye open, flood with water for at least 10 min and contact a physician.

## 16 NOTES

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