

# FloCol Conductive

## Conductive Adhesive

### Product Description :

FloCol Conductive is a solvent-free, dispersion-type, conductive adhesive that is used for the adhesion of PVC and linoleum materials, smooth-surfaced rubber floorings and textile floorings.

### Application areas :

- Indoors
- All kinds of mineral floors

### Features :

- Applied easily and fast
- Flexible
- Strong and long-lived
- High early adhesion resistance

### Technical data :

|   |                         |
|---|-------------------------|
| Colour                                  | Light grey              |
| Unit volume weight (kg/l)               | 1,2 ± 0,2               |
| Proper drying time (h)                  | ~ 48                    |
| Environment temperature for application | between +5°C and +35°C  |
| Resistance of the hardened material     | between +25°C and +80°C |

Technical data is obtained according to +20°C air temperature and 50% relative humidity.

### Preparing the substrate :

- The surfaces to be coated should be free of adhesive preventive foreign substances such as dust, dirt, mould oil, paint etc.; residues and wastes like cement, plaster and concrete should also be removed.
- The sub-surfaces that are not strong enough to bear their own weight e.g. cracked plasters, weak surfaces, or residues of moss should be cleaned from the application surface.
- The floors which require repair should be levelled with self-levelling surface screeds minimum 3-4 days before adhesive application.
- The floors to be applied on should be primed with Bostik Conductive Primer.

### Application :

- Bostik Flocol Conductive should be shaken well prior to use.
- Bostik Flocol Conductive should be spread on the floor with a suitable toothed-comb.
- The coating material should be placed within 15 minutes before the adhesive is dried and should be adhered carefully.
- The coating should be pressed again 45-60 minutes later.
- In order to carry out the thermal sealing for the channels, minimum 24 hours should be waited.

### After application :

In the first days, newly applied surfaces should be protected from direct sunlight, severe air stream, high temperatures (over +35°C), adverse air conditions such as rain and frost.

### Coverage :

Depending on the size of the trowel in use, appr. 0,40 – 0,60 kg/m<sup>2</sup>

The coverage amounts are theoretical and it is recommended to do coverage-controlled sample application before treatment.

### Package:

In 12 kg plastic drums.

### Storage:

- They should be protected from water, frost and adverse air conditions.
- The torn and opened products should be closed immediately and consumed first.
- Shelf life is maximum 6 months conditional to complying with the abovementioned storage conditions.

**Risk Signs :**

**R23/24/25** : Poisonous when inhaled, swallowed and contacted with skin.

**Security signs:**

**S2:** Keep out of reach of children.

**S3:** Keep cool.

**S9:** Keep the package dry.

**S26:** Rinse with water thoroughly when contacted with eyes and consult a doctor.

**S28:** Rinse with water thoroughly when contacted with skin and consult a doctor.

**S29:** Do not throw in the drain.

**S36/37/39:** Wear suitable protective clothing, protective gloves and glasses / mask during the operation.

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BOSTIK is only responsible for the product quality and cannot be held responsible for its mis-use except for the recommendations regarding where and/or how the product shall be used. This technical bulletin hereby is valid until it is renewed. BOSTIK's right to amend the products in accordance with technical developments is reserved.



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