Conface 2C
Ready To-Use Dry Shake Coloured Surface Hardener.

Description:
- **CONFACE 2C** is ready to use coloured Mineral based surface hardener for colouring and hardening concrete floors.
- **CONFACE 2C** is applied as a dry shake over freshly levelled and floated concrete.
- Complies with CMBI TECH. SPCS. No. CMBI 1033.

Fields of Use:
**CONFACE 2C** is used as low cost alternative for colouring and hardening new concrete floors in the following constructions :
- Warehousing and storage areas.
- Shopping centers, motels, schools, theatres, hospitals, parking areas, garages and sidewalks
- Areas subject to light and medium traffic.
- Areas where attractive and more uniform colour is desired.

Advantages:
- Provide a floor surface with increased strength and high abrasion resistance.
- Has twice the serviceable life of plain concrete floor.
- Ready to use coloured finishing floor compound which eliminates the cost of painting.
- High density, impermeable to liquids, easy to clean.
- Uniform in colour and density.
- Available in different attractive colours.

Technical Data (at 25 ºC)

<table>
<thead>
<tr>
<th>Colour</th>
<th>Grey, bricky red, green, yellow</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density (Powder)</td>
<td>1.65 ± 0.1 kg/l</td>
</tr>
<tr>
<td>(Dry mortar)</td>
<td>2.20 ± 0.1 kg /l</td>
</tr>
<tr>
<td>Rate of use</td>
<td>3.5 - 5.0 kg/m² for the two stages.</td>
</tr>
</tbody>
</table>

Directions for Use:
- Pour concrete or screed at required thickness. Water reducing admixture as ADDICRETE BVD is recommended. A well proportioned concrete mix design is essential. Water cement ratio not to exceed 0.4 to avoid bleeding (formation of water layer above concrete surfaces) any bleeding water should be removed by suitable absorbents. Concrete should be compacted and floated mechanically. Concrete surfaces should be suitable for **CONFACE 2C** layer (when we insert our thumb into concrete then it leaves a mark depth 3-5mm).
- The application of **CONFACE 2C** is carried out in two steps:
  1- Apply about half of **CONFACE 2C** to the concrete ensuring uniform distribution and allow it to absorb moisture till a uniform darker colour will be apparent, then float **CONFACE 2C** into the concrete ensuring material becomes an integral part of the surfaces.
  2- Apply the remainder of **CONFACE 2C** and wait until material has obtained darker colour then finish by helicopter when concrete surface is suitable.
- Curing should be carried out immediately by suitable curing compound as CURASOL 1.
- Clean tools directly with water.

Safety Precautions:
- Wear gloves, overalls and goggles during handling & application.
- In case of contact, rinse off thoroughly with water.
- Wash hands with soap and water after use.

Storage:
- 12 months in dry and suitable storage conditions.

Packages:
- 50 kg.