A QUICK-SETTING, MULTI-PURPOSE WALL AND CEILING COMPOUND
- Lightweight
- Fast-setting
- Good adhesion
- Excellent workability
- Virtually no shrinkage or cracking

DESCRIPTION
CGC Synko® Brand Concrete Fill is a lightweight, quick-setting, fiberglass reinforced plaster compound. It is formulated to fill deep voids or cracks in interior concrete or masonry walls and ceilings. CGC Synko® Concrete Fill is excellent for filling and leveling cracks and voids between pre-cast concrete panels, columns and concrete masonry. It can also be used to pre-fill or patch plaster or drywall surfaces.

ADVANTAGES
EASY TO MIX: Powder product is quickly mixed with water to proper consistency. Unused powder can be stored for future use.
EXCELLENT WORKABILITY: Easy to work with, good adhesion to appropriate substrates and can fill voids of up to 25 mm (1") thick in one coat with virtually no shrinkage or cracking.
CONCEALS IMPERFECTIONS: Covers most surface defects in interior concrete and masonry surfaces. No bonding agent required.

LIMITATIONS
1. Application below grade or in high-humidity areas not recommended.
2. Should not be applied over surfaces subject to direct moisture contact, freezing, efflorescence, pitting or popping, movement or other abnormal conditions.

DIRECTIONS
ALLOW NEW CONCRETE AND ANY NEW CONCRETE PATCHES OR REPAIRS TO AGE AT LEAST 60 DAYS. REMOVE FORM OILS, EFFLORESCENCE, GREASE AND OTHER DEPOSITS FROM ALL CONCRETE SURFACES. FINISH ANY PATCHED OR REPAIRED AREAS TO PROVIDE A UNIFORM TEXTURE AND SURFACE. GRIND DOWN ANY RIDGES OR OTHER PROTRUSIONS RESULTING FROM FORMS OR OTHER CAUSES TO THE SAME LEVEL AS ADJACENT SURFACES; REMOVE ALL GRINDING SLUDGE OR DUST.

MIXING
All tools and mixing containers should be clean and free of any previously set or partially set compound, any contamination may significantly affect the working-setting characteristics of the product. Mix just enough compound which can be used within 50 minutes. Initial mixing ratio is approximately 10 liters of clean water per 15 kg bag of CGC Synko® Concrete Fill. In a clean container add powder to water to achieve desired consistency. The recommended method of mixing is with a mixing paddle fitted to an electric drill.

APPLICATION
Maintain 13 °C (55 °F) temperature during and after application until building is occupied. Provide adequate ventilation for proper drying. Do not use unvented gas or oil heaters. Using a trowel or putty knife, spread evenly onto substrate. After CGC Synko® Concrete Fill has set, scrape any ridges or overfill and finish as required, with CGC Synko® Brand Concrete Seal or any other CGC Synko® Brand All-Purpose or Finishing Compound.

BASIC CAUTIONS
1. Do not intermix with other compounds in wet or dry form.
2. Maintain minimum air, water, mix and surface temperature of 13 °C (55 °F) within working areas during application.
3. When mixing or otherwise working in a dusty atmosphere containing this material, use dust collector or wear eye protection and a respirator to remove dust. Ventilate the work area.
PRODUCT DATA

<table>
<thead>
<tr>
<th><strong>Colour</strong></th>
<th>White</th>
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<tbody>
<tr>
<td><strong>Dilution</strong></td>
<td>Trowel: 10 L / 15 kg</td>
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<tr>
<td><strong>Coverage</strong></td>
<td>12 L of material / 15 kg bag (Coverage may vary depending on surface characteristics, depth of fill and application)</td>
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<td><strong>Shelf Life</strong></td>
<td>Up to six months under good storage conditions</td>
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<tr>
<td><strong>Storage</strong></td>
<td>Close opened bags as airtight as possible. Store in cool, dry place and no direct contact with ground. Rotate inventory.</td>
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<tr>
<td><strong>Packaging</strong></td>
<td>15 kg bag</td>
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