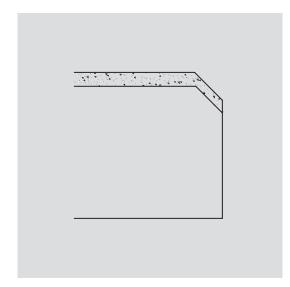
# **Chamfer Instructions**

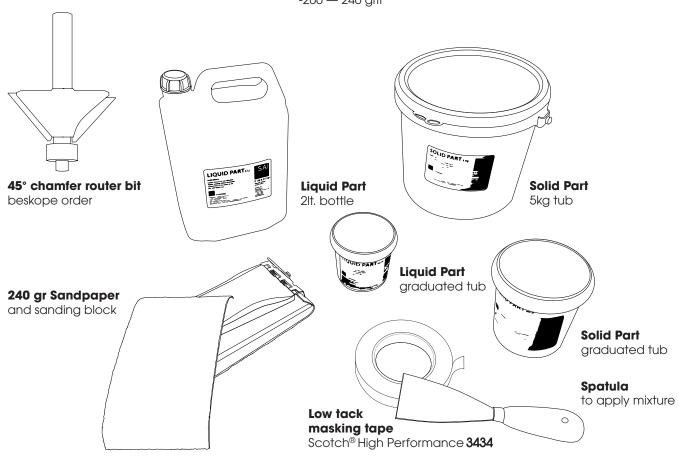
# for lightweight Cimento®



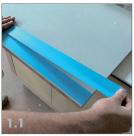
## To complete a Cemento chamfer:

You will need the following components

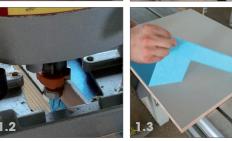
- Bespoke 45° chamfer router bit
- -to be purchased or loaned by Cemento at time of order (3weeks + lead time)
- Touch Up Kit (can be requested from Cemento)
- -Liquid Part 2lt. bottle
- -Liquid Part graduated bottle
- -Solid Part 5gk tub
- -Solid Part graduated bottle
- low tack masking tape
- -Scotch® High Performance 3434 or
- -FrogTape Delicate Surface
- Spatula to mix and apply mixture
- Sandpaper & sanding block
  -200 240 grit

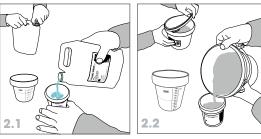


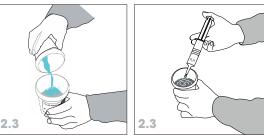
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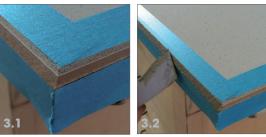














#### **Step One: Create Routered Edge**

#### 1.1 Prepair the Surface

Thoroughly mask off the edge to be chamfered, to a width of at least 100mm. This prevents the router tool from scraping the surfce.

#### 1.2 Create Edge

Run router along edge using bespoke 45° chamfer bit.

#### 1.3 Remove Tape

Remove masking tape immediately to avoid any damage.

### Step Two: Prepair the Mixture

### 2.1 Prepair the Liquid Part

Open the 2Lt bottle labelled 'LIQUID PART' and fill the smaller 3M tub (also labelled 'LIQUID PART') to the 200ml level.

#### 2.2 Prepair the Solid Part

Open the 5Kg tub labelled 'SOLID PART' and fill the smaller 3M tub (also labelled 'SOLID PART') to the 365ml level (1mm above the 350ml level). Quantities can be altered depending on how much mixture is needed. Ratio is important. Workable/stable consistancy is advised

#### 2.3 Mix components

Pour the liquid part into the solid part. Mix the components to form a smooth and consistent paste. Be sure there are no dry lumps in your mixture.

Add small quantities of water to alter the consistency of the concrete mix:

- if using a brush, the mixture should be more fluid.
- if using a spatula, the mixture should be thicker.

**Warning:** Mixing the components initiates a chemical reaction. This chemical reaction is affected by the ambient heat of where it is being mixed and used. The duration of this reaction can be extended by small quantities of water being added and occasionally mixing. Once the mixture has hardened, it cannot be used again.

#### Step Three: Touch Up Edge

#### 3.1 Prepair Edge

Prepair the surface for touch up kit. Carefully mask the area to a width of at least 20mm.

#### 3.2 Complete Touch Up

Use the touch up kit to carefully 'paint' the exposed edge. For best results, use a spatula or paint brush.

#### 3.3 Remove Tape

Remove masking tape immediately to avoid any damage.

#### 3.4 Let Dry

Allow to fully dry. This should take up to three hours. Drying times may vary in warmer environments.

#### 3.5 Lightly Sand

Lightly sand the edges.

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