

1607 Chinley Community Centre (HPK/2021/0525)

Discharge of Conditions no. 4

Details and samples of external render

4. External Render:

4.1 Description: Silicone TC15 onto CP Board - HP12.

4.2 Location: Refer to GA & detailed elevation sheets (36 & 37 series) and strip section D drawing 3902, detailing to soffit.

4.3 Substrate: Cement Particle Board, 12.5mm Knauf Aquapanel external board or other equal approved, onto 75x35mm treated horizontal battens on 50x50mm treated vertical battens.

4.4 Manufacturer: K Rend (Kilwaughter Minerals Ltd)

4.5 Contact details

Address: Kilwaughter Minerals Ltd,
9 Starbog Road,
Larne,
County Antrim,
BT40 2TJ,

Telephone: +44 (0)28 2826 0766 Web: www.k-rend.co.uk Email: sales@k-rend.co.uk

4.6 Undercoats Thickness (excluding dubbing out and keys): 6mm. Whilst the basecoat is still wet K Rend alkali resistant reinforcing mesh is embedded into the top third of the basecoat. Rule to line and level. Leave with a float finish. Allow to cure for a minimum of 14 days.

4.7 Primer: K Rend Primer TC Applied by brush or roller. Allow to cure for a minimum of 24 hours prior to application of final finish coat.

4.8 Final coat

Product reference: K Rend Silicone TC15 applied by hand.

Thickness: 1.5mm.

Colour: Linen to be agreed with client.

4.9 Finish: Textured.

4.10 Total Thickness: 8mm.

4.11 Accessories: Beads should be adhesively pasted, encapsulating the bead web using HP12 for stability.

Beads required

☒ K Bead 4mm Angle beads, elevated & set to minimum depth 8mm.

☒ K Bead 4mm Movements beads, elevated & set to minimum depth 8mm.

☒ K Bead 11mm Bellcast Beads located Dpc, elevated & set 14-16mm to front edge.

4.12 Samples: Provide a 2sqm test panel for inspection. Work should not commence until the appearance of the product is satisfactory. Applicators should be familiar with product water requirement, handling characteristics, setting and hardening times. These may vary according to background temperature and humidity. The test panel should be prepared well in advance of work commencing.

4.13 Comments: Refer to all manufacturer's relevant literature / specifications.

4.14 Maintenance: K Pro sealer required to the façade to reduce maintenance cycles.

K Rend Silicone TC15 LINEN Sample

