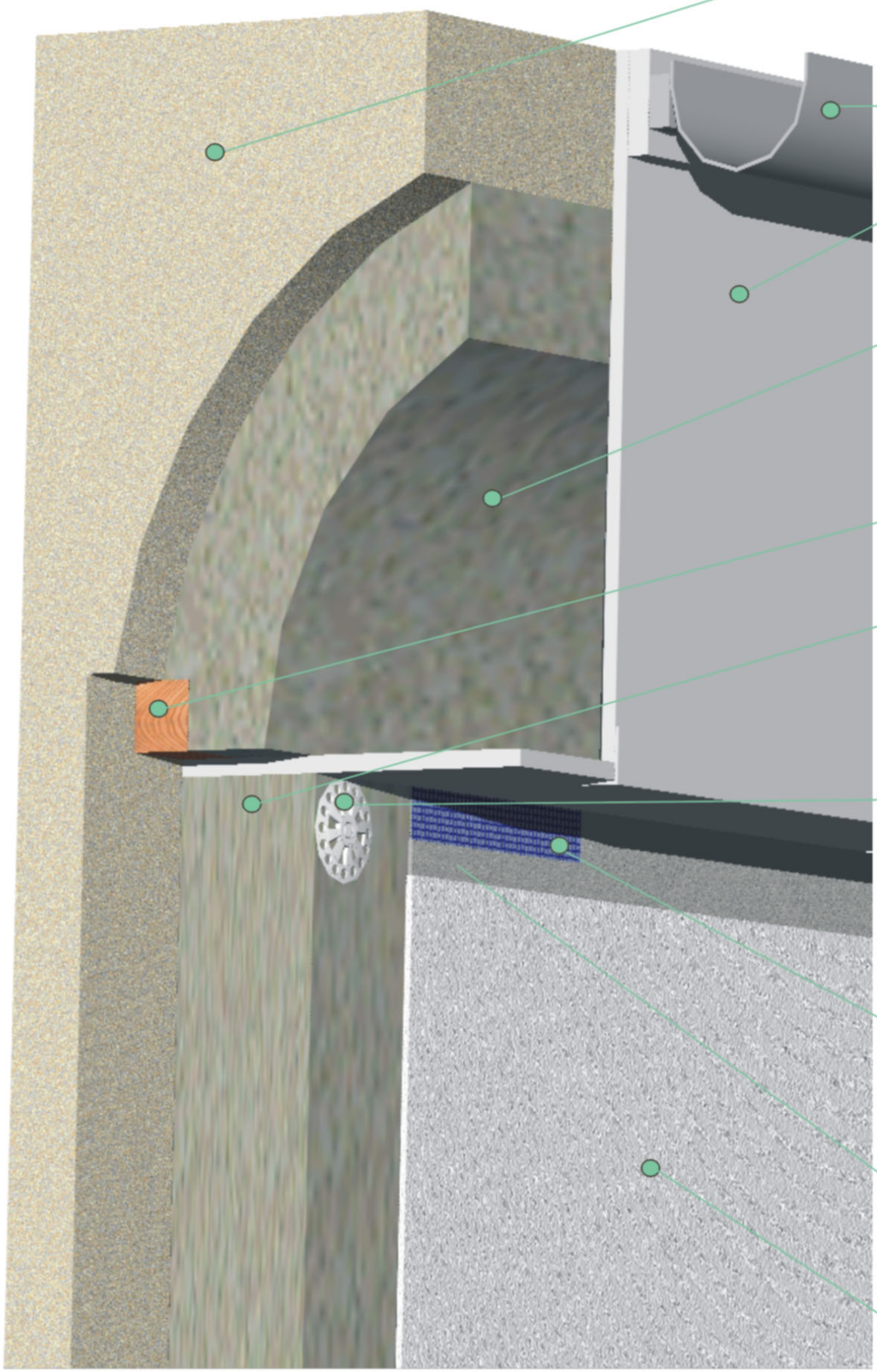

Existing Substrate; Cornish Unit.
Consisting of concrete panels between
concrete columns.

Gutter.
Pvc by other

GRP Soffit and Fascia.
Fixed to timber batten and concrete existing substrate.

80mm Rockwool
Semi flexible mineral wool to accommodate curve in existing substrate. Adhesive / mechanical fix to existing substrate.

Timber Batten.
40mm*40mm

Insulation Board.
100mm thickness Typically 1200mm * 600mm.
Rockwool (illustrated) or Polystyrene.

Insulation Fixings.
Exact type and length to be determined by system and substrate. Expansion pins to be used into concrete, screw and washer into plywood.

Reinforcement Mesh.
Overlapped 100mm.
Extra Patches at doors and windows. Mesh placed on surface of base coat for maximum reinforcement mesh

Base Coat.
3/4mm Envirowall G High Polymer Adhesive Base Coat. Applied with 8mm tooth trowel.

Top Coat.
1.5mm grain acrylic finish. Trowel applied, thickness determined by grain size. Available in different textures.

ENVIROWALL

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Cornish Unit; Soffit / Fascia.