

## Architect: John Young & Meloy Architects Project: 121 The Kench



- 20mm eps insulation bonded to cement particle board 
  'ceffl' light grey single ply membrane roof in white adhered to eps insulation 
  white (ral 9016) ppc capping 
  63 x 36mm studyork. 50mm isover insulation between internal studs where shown 
  12mm cement particle board

- 100mm metsec metal stud channel/ box section, frame design to list subcontractors details, see setting out drawing for overall key dimensions, ted sock within box sections where shown.

- $\mbox{dpm}$  riw toughseal painted to base of columns/ riw sheetseal 226 lapped onto d  $\mbox{dpm}$
- rc edge beam to structural engineers details, face painted with riw 'heviseal' 140 x 35mm western red cedar external decking 150x50 c.24 joists to support decking refer to structural engineers de western red cedar fascia ex 36x 36 treated timber battens to fix fascia decking joist support to structural engineers details 38 x 25 sw timber battens

- blockwork. face painted with riw 'heviseal'

- sw packer
  external glazed unit painted matt white ral 9016, frame sizes on
  glazing to wall junction typically sealed with mastic seal to packer and compressible black
  window tape to create 13mm recessed shadow gap.
  140 x 35mm western red cedar external decking fixed vertically to counter battens.
  detail the
  door faced with 140 x 35mm western red cedar external decking
  white silico paint on 15mm render base on 12mm ventec board fixed to mf battens
  white silico paint on 15mm render base on 12mm ventec board fixed to mf battens
  where

- Jamm pressed metal infill panel by glazing supplier painted matt white ral 9016. continuous 13mm shadow gap around frame. substrate by glazing installer to be confirmed with ca 100x50 tanalised sw section to provide fixing for plasterboard sto fix maxi mountaing blocks within wall to provide fixing for glazed unit full height 65x50x8mm galv angle fixed to steelwork to provide fixing for glazing Jamm pressed metal corner section by glazing supplier. ral 9016 matt. non compressible
- insulation/ sw packer to inside face code 4 lead flashing fixed to top of packer and down face of blockwork
- fire protection not needed for steelwork as single storey dwelling