

roof tiles - tiles on 25 x 38mm treated sw tiling battens at centres to suit chosen tile as specified by manufacturer

Rafters birdsmouthed over head plate / top plate timbers that are sized as the dormer cheek to be approved by structural engineer. Insulated stud wall down to floor level as dormer window head detail. U-value not to exceed 0.28W /m²K

18-25mm thick external grade timber fascia / upvc fascia fixed to battens screwed to wall and roof

silicone mastic seal to window / head plate caulking / mastic seal to ceiling & wall plasterboard junction

insulated stud wall / dormer cheek built down level to floor level with insulated tilting fillet to minimise cold bridging. U-value not to exceed 0.15W /m²K.

All insulation to pitched roof to extend to existing wall plate and be continuous with other insulations.All to maintain thermal "blanket" to new and existing.

indicates roof tiles going up behind dormer of roof

Provide (dormer cheek) Supalux (Promat) board to dormer cheek adjacent to adjoining neighbours. To give 30 mins fire resistance. Promat technical data sheet 054.

timber sole and steel base plate may be required to close cavity and strengthen the connection between new and existing. Refer to structural engineers details.

Floor construction to structural engineers details.

Timber or timber effect cladding (as approved underplanning application). Installed to manufacturers instructions including backing membrane if required.

Lead flashing, suitable non-toxic alternative or use pre-formed drip / cill to suit chosen dormer cheek external wall finish

DORMER TYPICAL DETAIL 1:10. T.B.C.ON SITE CONSIDERING DORMER ROOF AND WALL STRUCTURE, AND HEADROOM REQUIREMENTS.

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NOTES / KEY:



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project
EXTENSION TO THE SIDE &
REAR.EXTENDED LOFT
+DORMERS & INT WORKS.

status Planning & Building regulations

drawing
TYPICAL DORMER
DETAIL.

L.A.	Rochdale	date	Aug 25
drawn by	DD.	scale	1:10@A3

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