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| (1) CONCRETE DECK | (7) INSULATION SUPPORT WOOD BLOCK |
| (2) MBM WATERPROOFING | (8) 2MM PAINTED STEEL FACIA |
| (3) 2"X1.5" COUNTER BATTENS | (9) SEALANT |
| (4) THERMAL INSULATION, 50MM LAID BETWEEN BATTENS | |
| (5) 1"X1.5" TILES SUPPORTIVE BATTENS | |
| (6) CLAY ROOF TILES | |

NOTES :

- 1- MEMBRANE SHALL BE APPLIED FULLY BONDED.
- 2- IF DECK IS PRESENTING A ROUGH SURFACE, A LEVELING SCREED 20-30 MM SHALL BE PROVIDED (OR A BASE LAYER OF MEMBRANE)
- 3- CLAY ROOF TILES FIXING METHOD MAY CHANGE DUE TO SLOPE, TYPE & MANUFACTURER RECOMMENDATIONS, ACCORDINGLY, THE ROOF SYSTEM DETAILS MAY BE MODIFIED.
- 4- COUNTER BATTENS SHALL BE MECHANICALLY FASTENED TO DECK, WITH THE APPROPRIATE SEALED FASTENERS.
- 5- TILES SUPPORTIVE BATTENS SECTION SHALL BE IN 1200MM MAX. LENGTH WITH 30MM GAPS TO ALLOW SMOOTH DRAINAGE OF RAIN WATER.

(USE "SYSTEM REFERENCE" TO OBTAIN RELEVANT DETAILS FROM "STANDARD CONSTRUCTION DETAILS" SECTION)

	Application	ROOFING APPLICATIONS	RC40
	Deck Type	CONCRETE DECK - PITCHED ROOFS	
	Use	NON-ACCESSIBLE	
	Finish	COVERED WITH CLAY ROOF TILES	REFERENCE:
	Assembly	INSULATED	BNTS/03/RC40
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