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| (1) CONCRETE DECK | (9) 50X50 MM MORTAR CANT STRIP |
| (2) VAPOUR BARRIER | (10) "BITUFLASH-FM" BASE FLASHING |
| (3) THERMAL INSULATION, 50MM | (11) COUNTER FLASHING SYSTEM,
ALUMINUM & SEALANT |
| (4) "SEPANIL" SEAPRATION
LAYER 250 MICRONS | |
| (5) SLOPED CONCRETE | |
| (6) MBM WATERPROOFING | |
| (7) SEPARATION LAYER
200 GM/M2 | |
| (8) CONCRETE SLABS | |

NOTES :

- 1- FOR LIGHT SERVICEABLE ROOFS CONCRETE SLABS MAY BE REPLACED WITH 400X400X40 MM , LOOSELY LAID ON SPECIAL SPACERS WITH OPEN JOINTS.
- 2- THIS SYSTEM IS IDEAL FOR HEAVY DUTY SERVICEABLE ROOFS.
- 3- MEMBRANE BASE FLASHING TERMINATION SHALL BE MIN. 100 MM ABOVE ROOF FINISH LEVEL.

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

	Application	ROOFING APPLICATIONS	RC21
	Deck Type	CONCRETE DECK - FLAT ROOFS	
	Use	NON-ACCESSIBLE	
	Finish	PROTECTED WITH CONCRETE SLAB / SCREED, WITH JOINTS	REFERENCE:
	Assembly	CONVENTIONAL ROOF MEMBRANE ASSEMBLY	BNTS/03/RC21
50, Al Khalifa Al Maamoun St., Roxy, Heliopolis, Cairo - Egypt.		E-mail: bitunil@bitunil.com	DATE:
TEL 202 451 1104 - 202 451 1105 FAX 202 451 1108		Web Site: www.bitunil.com	NOVEMBER 2014