

- (I) CONCRETE DECK
- (2)SLOPED CONCRETE
- (3)MBM WATERPROOFING
- "FILTONIL" FILTER FABRIC, 500 GM/M2
- "SEPANIL" SEPARATION (5)LAYER 200 MICRONS
- (6) REINFORCED CONCRETE JOINTED SLABS
- 50X50MM MORTAR CANT STRIP (7)
- (8)"BITUFLASH-FM" BASE FLASHING
- (9)20X20MM GROOVE, POINTED WITH SEALANT

NOTES:

- 1- IF DECK IS FINISHED WITH ASPHALT WEARING COARSE, FINE ROUNDED AGGREGATE SHALL BE USED, ASPHALT SHALL BE POURED DIRECTLY ONTO THE MEMBRANE SYSTEM AT 140°C AND COMPACTED WITH A HAND ROLLER.

 2- IF DECK IS FINISHED WITH "INTERLOCK" TILES, A LAYER OF SAND ON "SEPANIL" 300 MICRONS SHALL RECEIVE THE TILES.

 3- SEALANT USED FOR ALL JOINTS SHALL BE OF A GOOD QUALITY THAT RESISTS OILS, PETROLEUM, GREASE, ...ETC.

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

MISCELL ANEALS APPLICATIONS



Application	MISCELLANEOUS AFFEIGATIONS	
	CAR PARKS (MILTI-STORY)	MP10
Conditions	COVERED WITH REINFORCED CONCRETE SLABS	REFERENCE:
System	MBM WATERPROOFING PARKING DECK SYSTEM	BNTS/03/MW10
	a Al Maamoun St., Roxy, Heliopolis, Cairo - Egypt. E-mail: bitunil@bitunil.com 1 1194 - 202 451 1195 FAX: 202 451 1198 Web Site: www.bitunil.com	DATE: NOVEMBER 2014