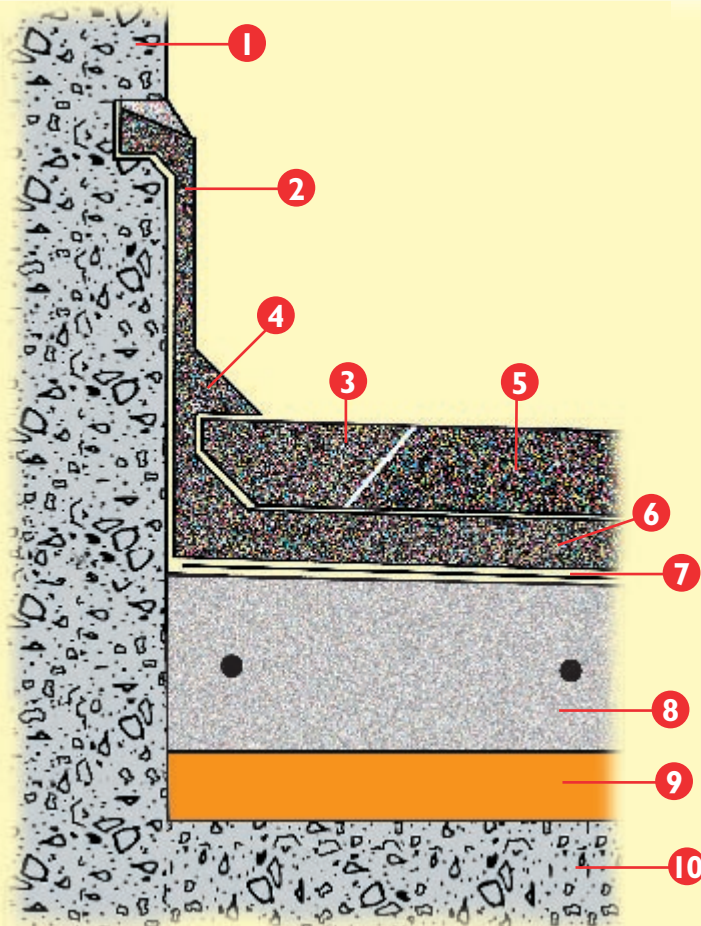


## 7 Roof top parking - insulated



- 1) CONCRETE OR BRICKWORK
- 2) SKIRTING AS DESCRIBED IN ROOFING SECTION
- 3) 100MM WIDE MARGIN IN ROOFING GRADE MASTIC ASPHALT
- 4) ADDITIONAL ANGLE FILLET APPLIED AFTER PAVING GRADE IS LAID
- 5) ONE COAT PAVING GRADE MASTIC ASPHALT
- 6) 20MM TWO COAT ROOFING GRADE MASTIC ASPHALT
- 7) GLASS FIBRE TISSUE SEPARATING MEMBRANE

## PAVING Pt 1

- 8) SAND LYTAG/CONCRETE GRADE 20, LAID TO FALLS, WITH 142 STEEL WIRE MESH REINFORCEMENT AT MID HEIGHT, MIN. THICKNESS - CARS 75MM, HGV 100MM
- 9) SUITABLE BOARD TYPE INSULANT
- 10) CONCRETE ROOF DECK

Note: For car decks the paving grade mastic asphalt should be laid to a total thickness of 30mm in one coat.

Note: For HGV decks the paving grade mastic asphalt should be laid to a total thickness of 40mm in one coat. In addition, pre-coated chippings may also be rolled into the surface.

## 8 Roof top parking - drainage channels

- |  |   |   |
|--|---|---|
| 1) CONCRETE OR SIMILAR DECK                                      | (FRAMES IF USED SHOULD BE WITHOUT FIXING LUGS WHICH MIGHT PIERCE ROOFING GRADE ASPHALT) | 7) 50MM MINIMUM BEARING WIDTH   |
| 2) APPROPRIATE THICKNESS OF ONE COAT PAVING GRADE MASTIC ASPHALT |   | 8) NOT THICKER THAN PAVING GRADE MASTIC ASPHALT   |
| 3) 20MM TWO COAT ROOFING GRADE MASTIC ASPHALT                    | 5) 13MM TWO COAT ROOFING GRADE MASTIC ASPHALT SKIRTING WITH FILLET                      | 9) INCREASE THICKNESS OF WATERPROOFING OR USE BITUMINOUS PACKING IF THINNER THAN PAVING GRADE ASPHALT |
| 4) CASTING IRON OR OTHER SUITABLE CHANNEL GRATING                | 6) 20MM TWO COAT ROOFING GRADE MASTIC ASPHALT   |   |

