



Protective-decorative coating
Washed gravel, fraction 2-5 mm
Drainage membrane with geotextile
Extruded polystyrene
TECHNICONOL CARBON PROF 300
Heat-treated needle-punched geotextile 300 g/sq.m
Underlay waterproofing bitumen membrane
Underlay waterproofing bitumen membrane
Bitumen primer TECHNICONOL No. 01
Reinforced sand-cement screed
Sloping of expanded clay gravel
Reinforced concrete foundation

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| <ul style="list-style-type: none"> ① Strengthening layer - Underlay bitumen membrane ② Heat-treated needle-punched geotextile 150 g/sq.m ③ Washed gravel, fraction 10-15 mm ④ Protective flashing of galvanized steel to be fastened by roofing self-tapping screws with rubber washer at intervals not more than 500 mm | <ul style="list-style-type: none"> ⑤ Top layer of waterproofing system on vertical surface - Cap sheet bitumen membrane ⑥ Bottom layer of waterproofing system on vertical surface - Underlay bitumen membrane ⑦ Waterproofing membrane edge to be fastened by self-tapping screws with metal washer not less than 50 mm in diameter at intervals not less than 250 mm ⑧ Sealing mastic |
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| | | | | TERRACE WITH DRAINAGE | DESIGN | APPROVED |
| | | | | | SCALE | DATE |
| REV. | DATE | DESCRIPTION | CHECKED | JUNCTION TO WALL | DWG No. | REV. |