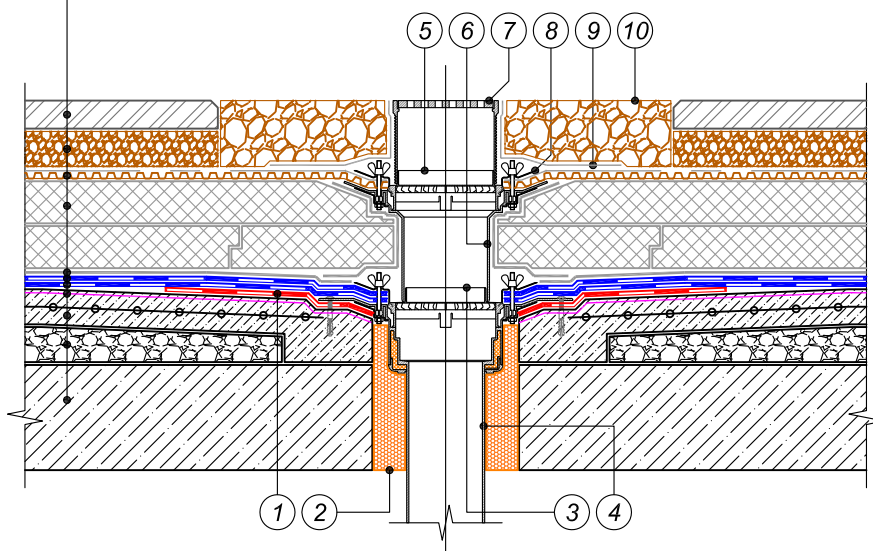




Protective-decorative coating  
Washed gravel, fraction 2-5 mm  
Drainage membrane with geotextile  
Extruded polystyrene  
TECHNICOL CARBON PROF 300  
Heat-treated needle-punched  
geotextile 300 g/sq.m  
Underlay waterproofing bitumen membrane  
Underlay waterproofing bitumen membrane  
Bitumen primer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



- |   |  |
|---|--|
| ① Additional layer of waterproofing system -<br>Underlay waterproofing bitumen membrane | ⑥ Funnel extension element                             |
| ② Sealing foam  | ⑦ Water drain trap                                     |
| ③ Drainage ring D1  | ⑧ Compression flange                                   |
| ④ Rainwater funnel  | ⑨ Heat-treated needle-punched<br>geotextile 150 g/sq.m |
| ⑤ Drainage ring D2  | ⑩ Washed gravel, fraction 10-15 mm                     |

#### NOTES

\* To provide for increase in slope to the funnel up to 5% within radius of not less than 500 mm around it. It is recommended to provide for the funnel deepening by 20-30 mm relative to the roof level.

				TERRACE WITH DRAINAGE	DESIGN	APPROVED
				RAINWATER FUNNEL	SCALE	DATE
REV.	DATE	DESCRIPTION	CHECKED		DWG No.	REV.