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|--|---------------------------|
| ① Cap sheet torch-on bitumen membrane  | ⑥ Pipe                    |
| ② Underlay torch-on bitumen membrane   | ⑦ Compression metal clamp |
| ③ Additional layer of waterproofing membrane -<br>Underlay torch-on bitumen membrane | ⑧ Metal rain collar       |
| ④ Transitional upstand of lightweight concrete                                       | ⑨ Sealing mastic          |
| ⑤ Galvanized steel sleeve<br>not less than 1 mm in thickness                         | ⑩ Roof cowl               |
|  | ⑪ Sealing foam            |

**NOTES**

The solution is used for single cold pipe up to 250 mm in diameter, anchors, antenna bracings

				EXPOSED FLAT ROOF	DESIGN	APPROVED
				JUNCTION TO COLD PIPE VARIANT 2	SCALE	DATE
REV.	DATE	DESCRIPTION	CHECKED		DWG No.	REV.