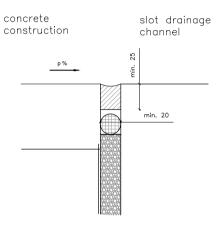
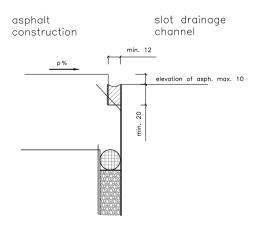


## ALTHON PROFILE M INSTALLATION DETAILS

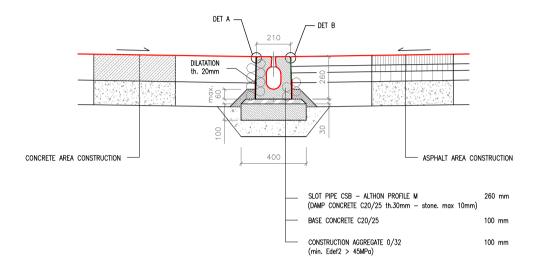
DETAIL A connection of the slot channel and concrete layers



DETAIL B connection of the slot channel and asphalt layers



## TYPICAL CROSS SECTION (ALTHON PROFILE M)



## Note .:

- the dilatation is made of an elastic, compressible and volume stable material (eg. EPS70 Expanded Polystyrene etc.)
- As a protection against mechanical damage, caused by compaction of layers, is recommend to use a plate th. min 0.7 mm; overlap of about 20 mm above the compaction layer
- In cases, where the bound layers (cement stabilized, concrete, etc.) are used, the dilation is necessary on entire height of the slot channel. The dilation can be remove just in cases, when the construction next to the channel are made of the unbound layers.



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COMPOSITION SCHEME - TRAFFIC LOAD D400

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