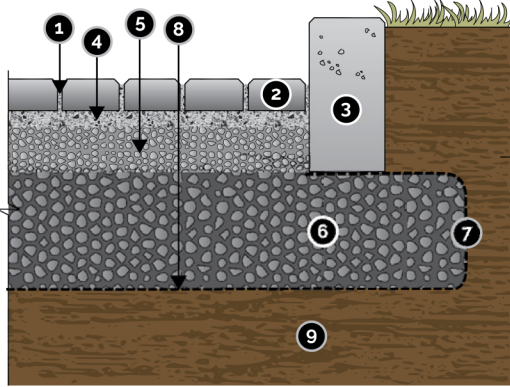


APPLICATION METHODS

PERMEABLE PAVERS

EXFILTRATION TO SOIL SUBGRADE

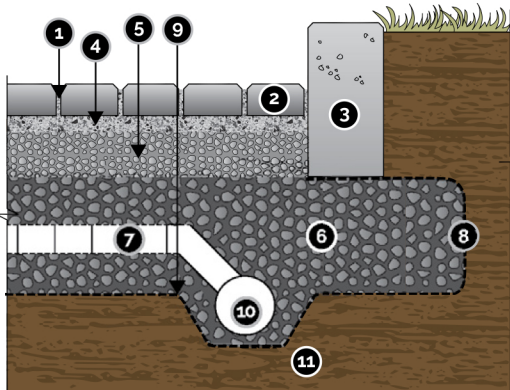


- 1 NO. 8, 89 or 9 aggregate in openings
- 2 Permeable pavers min. 3 1/8" (80 mm) thick
- 3 Curb/edge restraint with cut-outs for overflow drainage (curb shown)
- 4 Bedding course 1-1/2" to 2" (40-50 mm) thick Type NO. 8 aggregate
- 5 4" (100 mm) thick NO. 57 stone open-graded base
- 6 Min. 6" (150 mm) thick NO. 2 stone subbase
- 7 Geotextile on top and sides of subbase
- 8 Optional Geotextile on bottom
- 9 Soil subgrade

NOTES:

- 3 1/8" (80 mm) thick pavers may be used in pedestrian, residential and commercial applications.
- NO. 2 stone subbase thickness varies with site specific design. Consult ICPI permeable interlocking concrete pavement manual.
- NO. 2 stone may be substituted with NO. 3 or NO. 4 stone.

PARTIAL EXFILTRATION TO SOIL SUBGRADE

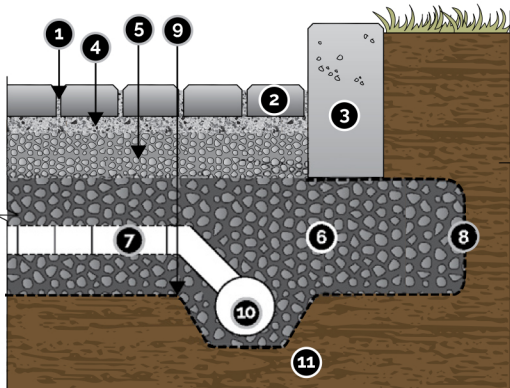


- 1 NO. 8, 89 or 9 aggregate in openings
- 2 Permeable pavers min. 3 1/8" (80 mm) thick for vehicular traffic (aspect ratio <3)
- 3 Curb/edge restraint with cut-outs for overflow drainage (curb shown)
- 4 Bedding course 1-1/2" to 2" (40-50 mm) thick Type NO. 8 aggregate
- 5 4" (100 mm) thick NO. 57 stone open-graded base
- 6 Min. 6" (150 mm) thick NO. 2 stone subbase
- 7 Perforated pipes spaced and sloped to drain stored water
- 8 Geotextile on top and sides of subbase under/beyond curb
- 9 Geotextile on subgrade per design engineer
- 10 Non-perforated outfall pipe(s) sloped to storm sewer or stream
- 11 Soil subgrade sloped to drain

NOTES:

- 3 1/8" (80 mm) thick pavers may be used in pedestrian, residential and commercial applications.
- NO. 2 stone subbase thickness varies with site specific design. Consult ICPI permeable interlocking concrete pavement manual.
- NO. 2 stone may be substituted with NO. 3 or NO. 4 stone.

NO EXFILTRATION TO SOIL SUBGRADE



- 1 NO. 8, 89 or 9 aggregate in openings
- 2 Permeable pavers min. 3 1/8" (80 mm) thick for vehicular traffic (aspect ratio <3)
- 3 Curb/edge restraint with cut-outs for overflow drainage (curb shown)
- 4 Bedding course 1-1/2" to 2" (40-50 mm) thick Type NO. 8 aggregate
- 5 4" (100 mm) thick NO. 57 stone open-graded base
- 6 Min. 6" (150 mm) thick NO. 2 stone subbase
- 7 Perforated pipes spaced and sloped to drain stored water
- 8 Geotextile on top and sides of subbase under/beyond curb
- 9 Geotextile on subgrade per design engineer
- 10 Non-perforated outfall pipe(s) sloped to storm sewer or stream
- 11 Soil subgrade sloped to drain

NOTES:

- 3 1/8" (80 mm) thick pavers may be used in pedestrian, residential and commercial applications.
- NO. 2 stone subbase thickness varies with site specific design. Consult ICPI permeable interlocking concrete pavement manual.
- NO. 2 stone may be substituted with NO. 3 or NO. 4 stone.