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Surface Infiltration Rate Olde Towne Permeable Pavers, EC01344

Report on the Surface Infiltration Rate of Olde Towne Permeable Pavers, EC01344, Dimensions: 6"x4", 6"x6", 6"x9", Thickness: 2-3/2" (60mm) on a mockup with 57 stone for the base and 89 stone for the infill aggregate. Testing was performed in compliance with ASTM C1781 Standard Test Method for Surface Infiltration Rate of Permeable Unit Pavement Systems.

A summary of the test results is reported in the table below:

Ring's diameter (in): 11 7/8
Weight of water (lbs): 40.0
Density of water @ 80F (PCF): 62.22
Constant 0.5" head of water

 Test Area
 Time (secs)
 Infiltration rate (ln/hr)

 Area 1
 34.67
 1,042

 Area 2
 30.67
 1,177

 Area 3
 31.67
 1,140

Average of 3 areas: 1,120

Sincerely,

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