

Runoff Coefficients for Different Surfaces	
Asphalt - Roads and Parking Lots	0.80
Concrete	0.70
Gravel	0.50
Brick	0.70
Compacted Earth	0.50
Flat Roof	0.85
Pitched Roof	0.95

Runoff coefficients indicate the percentage of precipitation that runs off a surface. They vary widely and are based on factors such as the surface material, slope, and soil type. A runoff coefficient of 0 means that all rainfall is lost through infiltration, evaporation, or interception, and none becomes runoff. A coefficient of 1 means that all rainfall becomes runoff.