

Fineness Modulus Calculation
(Fine Aggregate for PCC)
AASHTO T27-93

Determine the cumulative percents retained for each sieve, starting with the largest sieve retaining any material, through the #100 sieve. Add the cumulative percents retained and divide that sum by 100. results are reported to the nearest 0.01 (one-hundredth).

Sieves	Percent Retained	Cumulative Percent Retained
3/8"		
#4		
#8		
#16		
#30		
#50		
#100		

Total Cumulative Percent =

Fineness Modulus =