

Technical Sheet / Scheda Tecnica

F60PB 0.1-1.2

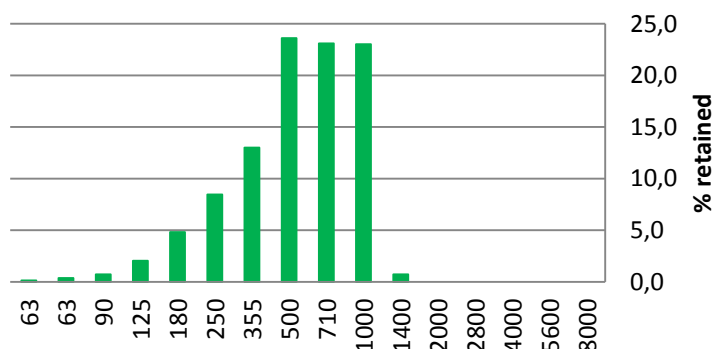
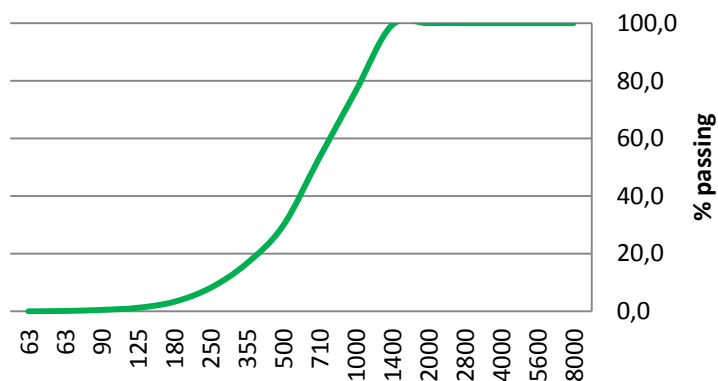
Particle Size Distribution Analysis

Distribuzione Granulometrica:

Size [µm]	% Passing	% Retained	Category
8000	100,0	0,0	Stones
5600	100,0	0,0	Coarse Gravel
4000	100,0	0,0	Fine Gravel
2800	100,0	0,0	
2000	100,0	0,0	
1400	99.5	0.5	Very Coarse Sand
1000	76.0	23.0	
710	53.0	23.0	Coarse Sand
500	30.0	23.5	
355	16.5	12.5	Medium Sand
250	8.0	8.5	
180	3.5	5.0	Fine Sand
125	1.5	3.0	
90	0.5	0.5	Very fine Sand
63	0.1	0.4	
<63	0,0	0.1	Silt / Clay

Country of production / Paese di produzione: ITALY

Rev 0 del 06/15



Chemical analysis / Analisi Chimica:

Oxides / Ossidi	%
SiO ₂	77.1
Al ₂ O ₃	13.0
Fe ₂ O ₃	0.15
TiO ₂	0.02
CaO	1.10
MgO	0.10
K ₂ O	4.70
Na ₂ O	3.40
L.O.I. [1100°C]	0.30

Physical Properties / Proprietà Fisiche:

Saturated Hydraulic Conductivity [µs/cm ²]	100
Bulk Density [g/cc]	1.5
pH [1:1 water]	6.5 - 7.0
Moisture [%]	< 5.0 %



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