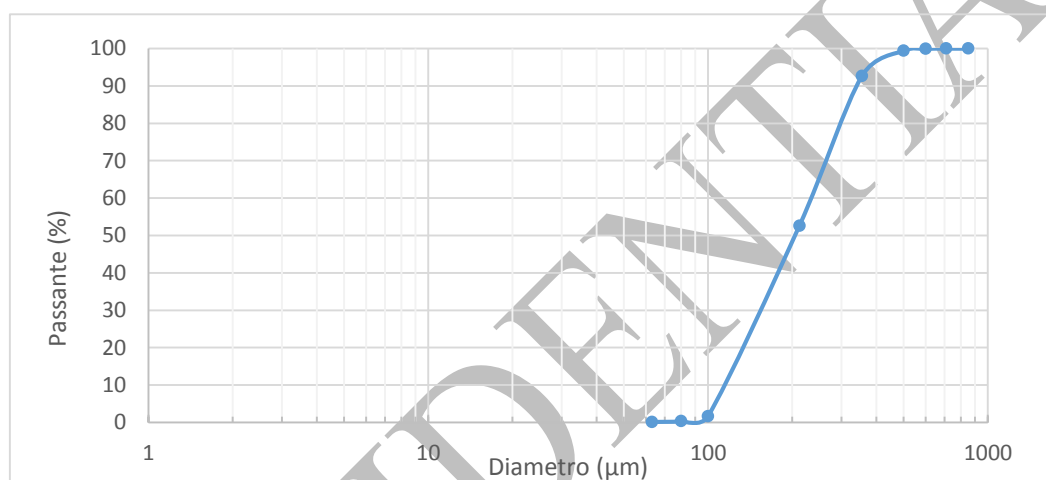


Customer	LAMMOUCHI - ALGERIA
Sample ID	SABLE SAHARA – comp582
Test	AGGREGATES CHARACTERIZATION
Sample (g)	300
Lab address	PF Lab Services – Simbario (VV) – ITALY

MOISTURE CONCENTRATION DRY SAND

Particles size distribution

Sieves mesh mall S Steel I.S.O. 3310 (UNI EN 933-2) and electric sieve shaker with timer (UNI EN 932-5 ISO 3310-1) were used to lead the analysis.



Particles size analysis

Diametro (µm)	Passante (%)
850	100,00
710	100,00
600	99,95
500	99,42
355	92,67
212	52,55
100	1,61
80	0,28
63	0,08

NOTE

The chemical analysis shows the silica nature of the sand and it can be used for building materials. Particles size analysis shows that the sand has a particles distribution between 150 µm and 300 µm.



The sand is very suitable for some PF products, especially for decorative micro-cement coatings and grout. Due to its light colour is suitable for coloured products.

DATE 05/07/2017	
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