

Customer	Portugal	
Sample ID	Sand Areia Fina Amarela	
Test	AGGREGATES CHARACTERIZATION	
Sample (g)	300	
Lab address	PF Lab Services – Simbario (VV) – ITALY	

CHEMICAL COMPOSITION: Silica Sand **MOISTURE CONCENTRATION: 15.66%** Particles size distribution 100,00 90,00 80,00 70,00 60,00 50,00 40,00 30,00 20,00 10,00 0,00 10 100 1000 1 Diameter (µm)

Particles size analysis

Diameter (μm)	Passante (%)
850	91,71
710	89,16
600	84,83
500	79,34
300	56,32
212	37,41
125	6,90
80	3,11
63	1,95

For the analysis were used 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).