

TTII COLORBRITE SpectraQuartz

20-40 MESH URETHANE COATED COLORED SAND SPECIFICATION AND TYPICAL % RETAINED

PLANT: OTTAWA, IL

Typical Physical	
Property	Results
Grain Shape	Rounded
Hardness	7.0 Moh
Bulk Density	102 - 104 lbs/ft ³
Moisture Content	<0.04%
pH	7.0
SiO ₂	99.7%
Fe ₂ O ₃	0.016%
Al ₂ O ₃	0.055%
CaO	0.011%
LOI	<0.07

Typical % Retained	
20	0
25	3.1
30	28.8
35	47.7
40	14.9
45	5.2
50	0.3
Pan	0.0