

TTII COLORBRITE SpectraQuartz

30-50 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/ft3
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	<0.7

Typical % Retained	
20	0
30	13.1
40	73.9
50	12.0
70	0.9
100	0.0
60	0.0
Pan	0.0