

TTII COLORBRITE SpectraQuartz

16-30 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	<0.2%
pH	7.5
SiO ₂	99.6%
Fe ₂ O ₃	0.055%
Al ₂ O ₃	0.05%
CaO	0.06%
LOI	<0.5

Typical % Retained	
12	0
16	0.9
18	16.8
20	50.1
25	30.5
30	1.6
40	0.2
Pan	0.0