



Installation Item

T-Cool Sand Infill

Application:

Antimicrobial Turf Cooling infill that works on the principle of evaporative cooling .

Details

Size:	50lb	Absolute Volume gal/lb:	.0450 - .0454
Color:	Light Brown/Buff	Krumbein Roughness:	0.8
Materials:	99.5% Silicon Dioxide, Chitasan	Krumbein Sphericity:	0.8
Mesh Size:	16/30	Acid Solubility:	<2.0%
Specific Gravity:	2.65lb per cf	Turbidity (FTU):	<250
Bulk Density g/cm ³ :	1.56	Temp Stability (F):	1400
Bulk Density lb/ft ³ :	97.4	Angle of Repose:	+ 30 degrees
Porosity:	10 - 15%	Dust:	Negligible
Hardness:	6 - 8 Mohs		