

FILTER GRADED SAND/GRAVEL

General Specification:

Trade Name	:	Filter Sand
Chemical Name	:	Silica Sand
Size	:	1) 0.3mm - 0.8mm 2) 0.6mm - 1.2mm 3) 1.2mm - 2.4mm 4) 2.4mm - 4.8mm 5) 3mm – 6mm 6) 6mm - 12mm 7) 12mm - 19mm 8) 20mm - 40mm
Packing	:	50 kg or 35.7 litre per bag
Applicable for	:	a) To remove the suspended solid b) To provide filtration function



Product Identification

Silica	as SiO ₂	% (w/w)	97.50
Aluminium	as Al ₂ O ₃	% (w/w)	0.98
Iron	as Fe ₂ O ₃	% (w/w)	0.30
Titanium	as TiO ₂	% (w/w)	0.85

Uniformity Coefficient: 1.3 – 16

Specific Gravity : 2.65

Acid Solubility : 0.13%