

JETGLASS®

Crushed Glass for blasting and filtration media

TECHNICAL DATA			
Physical properties		Average chemical composition	
Item	Value	Element	% weight
Hardness	6 on Mohs scale	SiO ₂ (*)	74
Bulk weight:	1.3 - 1.4 g/cm ³ , 84 - 87 lb/ft ³	Na ₂ O	13
Particle shape:	Angular	CaO	10,5
Water absorption:	None	Al ₂ O ₃	1,3
		Others	1,3

(*) Silica in amorphous form, without any free silica in crystalline form.

Main Uses		
Grade 10-20	Grade 20-30	Grade 50-90
Pool filtration	New steel	Automotive
Deep cavities surfaces	Structural steel	Light cavities
Rusty painted steel	Industrial equipment	Wood
Concrete	Heavy machinery	Stainless steel
		Fiber glass
		Aluminium
		Galvanized steel

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