

Description	Scorex™ is a blast cleaning grit made of iron furnace slag, also called calcium silicate.	
Applications	Blastcleaning of steel and stone/concrete surfaces, removal of mill scale, rust, old paint, dirt etc. Suitable for SA-3, SP-2? and SA-2, as well as sweep blasting (SA-1).	
Properties	Shape	sharp and angular
	Colour	light brown
	Hardness	> 6 Mohs
	Specific density	2.3 - 2.6 kgs/dms
	Loose bulk density	1.3 - 1.4 kgs/dms
	Conductivity	less than 25 mS/m
	Water-soluble chlorides	less than 0.0025% (m/m)
Chemical Composition (indication only)	SiO ₂	35 - 40 % +n bound form. •0 % free silica
	CaO	33 - 38 %
	MgO	9 - 15 %
	Al ₂ O ₃	6 - 10 %
	FeO	0,4 - 0,6 %
	Other	traces only
Grain sizes	SC250	0,1 - 0,315 mm
	SC06	0,2 - 0,6 mm
	SC08	0,2 - 0,8 mm
	SC15	0,2 - 1,5 mm
	SC25	0,2 - 2,5 mm
	SCST	0,5 - 2,5 mm
Packing	— 3-ply / 4-ply paper bags of 25 or 50 kg, on shrinkfoiled export pallets. Strong woven polypropylene big bags, with 4 lifting loops. Other packing options on request	
ISO	Product standards ISO 11126-6 and 11127.	

Equipment, materials and abrasives used for surface preparation can be hazardous if used carelessly. Many national regulations exist for those materials and substances that are considered to be hazardous during or after use (waste management), such as free silica or carcinogenic or toxic substances. Those regulations are therefore to be observed. It is important to ensure that adequate instructions are given and that all required precautions are exercised.

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