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Technical Data

Keyblast

Iron Silicate is a synthetic mineral produced from copper refineries as a slag and then cooled immediately in water to form a glass type substance.

Iron Silicate is generally used as an expendable abrasive for cleaning steel structures. By using different grades then the profile achieved can be changed, medium grade will at 100 psi at the nozzle give a minimum of 75 microns on mild steel.

Grade	Particle size - Microns
Keyblast1- Ultrafine	100 -200
Keyblast2 -Fine	200 - 800
Keyblast3 - Medium	200 - 1800
Keyblast4 - Coarse	2000 - 3000

Packed in 25 kilo plastic bags shrink wrapped on pallets.
Single 25 kilo bags also available.

Hardness ; 6.0 - 7.0 mohs

Produced to ISO Standard ISO11126