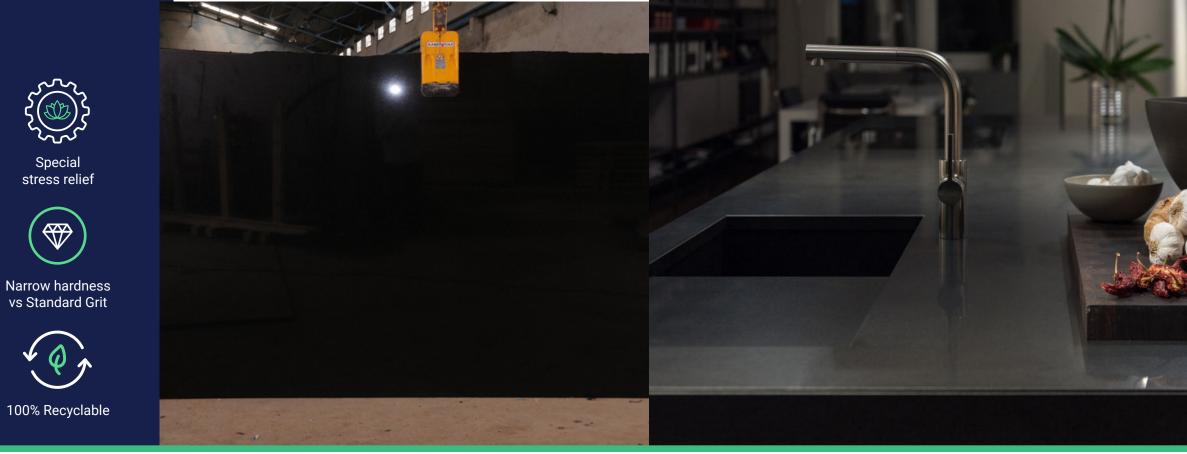
# ## CRANITIUM+

# GRANITIUM+® increases your cutting speed on hard granite

GRANITIUM® is a range of steel grit dedicated to granite cutting. A special heat treatment allows GRANITIUM+® increase its lifecycle and its performance. Result: less consumption and more slabs in a shorter time.







#### **USERS BENEFITS**

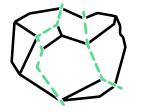
#### **#1 Efficiency**

- Greater profitability along the entire cutting process
- Increased cutting speed on hard granite
- Prevents early blade wearing
- · Lower costs of cutting operation per sqm.
- Steel grit consumption reduced by at least 10% vs standard GR grit

# #2 Quality

- Remarkable consistency between batches, that helps to get a linear quality
- Better-quality granite slabs vs Standard Grit Cutting
- Instrumental stability helps to control and monitor the cutting operations

# MARKETS AND APPLICATIONS



Sandstone & Granite Cutting

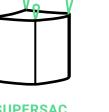


Gang saws

# Packaging







#### **SPECIFICATIONS**

Product name	Granitium+18	Granitium+25	Granitium+35
Nominal size (Sieve #)	1,0 mm (#18)	0,85 mm (#20)	0,71 mm (#25)
Hardness	780 Hv - 820 Hv		
Granite tester	> 0,24 gr/min		
Density	7,6 mini		
Chemical composition	$C \ge 0.80\%$ , $Si \ge 0.40\%$ , $0.60\% \le Mn \le 1.20\%$ , $S \le 0.05\%$ , $P \le 0.05\%$		
General shape	Angular		

#### Références









\*Document for informational purposes only. Not contractual. Contact your local representative for latest version of the technical data sheets.



