

Construction & repair

Agriculture

Textile products

Maritime applications

Industry

Basalt Fiber Reinforcement



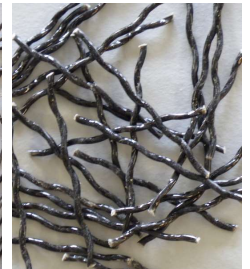
Basalt Powder



Chopped Fibers



Sticks, twisted



Stocks, wavy

Basalt Powder

Item Number		Style	Coating	Packaging kg
019.0200.76.25	inert	76 μ , Mesh 200	keine	25
019.0400.38.25	inert	38 μ , Mesh 400	keine	25

Basalt Chopped Fibers

Item Number	length mm	\varnothing μ	tex	Application	Silan %	packaging kg
020.0003.13.25	3	13	132	Injection molding	0.40 \leq	25
020.0006.16.25	6	16	300	Asphalt	0.40 \leq	25
020.0009.16.25	9	16	300	Asphalt	0.40 \leq	25
020.0012.22.25	12	16	300	Concrete	0.40 \leq	25
020.0024.16.25	24	16	300	Concrete	0.40 \leq	25
020.0030.16.25	30	16	300	Concrete	0.40 \leq	25
020.0050.22.25	50	16	300	Shotcrete	0.40 \leq	25
020.0090.10.10	90	16	300	Vatious	0.35 \leq	25

Basalt Mini Rebars

Item Number	Length mm	Style	Matrix	Packaging kg
025.0050.03.10	50	2x400tex, \varnothing 1.2mm, wavy	Epoxy resin	10
025.0050.04.10	50	2x400tex, \varnothing 0.9mm, twisted	Epoxy resin	10

Depending on the application, different coatings are offered,

Asphalt: 261F

Concrete: 501YF6