

Stock Number	Description
	BASALT UNI-DIRECTIONAL FABRICS
UD-200-13-60	Unidirectional Basalt fabric, 200 grams/sq. meter (5.9 oz./sq. yard), width 60 cm. (23.6"). Made with 13 micron roving. Roll length 50 meters or 100 meters.
UD-200-13-10	Unidirectional Basalt fabric, 200 grams/sq. meter (5.9 oz./sq. yard), width 10 cm. (23.6"). Made with 13 micron roving. Roll length 100 meters.
UD-200-13-50-B	Black Unidirectional fabric, 200 grams/sq. meter (5.9 oz./sq. yard), width 50 cm. (19.7"). Made with Black 13 micron roving. Roll length 50 meters.
UD-250-13-100	Unidirectional Basalt fabric, 250 grams/sq. meter (7.33 oz./sq. yard), width 100 cm. 39.4"). Made with 13 micron roving. Roll length 50 meters.
UD-280-13-60	Unidirectional Basalt fabric, 280 grams/sq. meter (8.2 oz./sq. yard), width 60 cm. (23.6"). Made with 13 micron roving. Roll length 100 meters.
UD-300-13-60	Unidirectional Basalt fabric, 300 grams/sq. meter (8.8 oz./sq. yard), width 60 cm. (23.6"). Made with 13 micron roving. Roll length 100 meters.
UD-400-13-60	Unidirectional Basalt fabric, 300 grams/sq. meter (11.7 oz./sq. yard), width 60 cm. (23.6"). Made with 13 micron roving. Roll length 50 meters or 100 meters.
	BASALT MULTI-DIRECTIONAL FABRICS
BA-450-13-+45.-45-127	Bi-Axial Basalt Fabric, weight 450 grams/sq. meter (13.2 oz./sq. yard), width 127 cm. (50") Fiber orientation +45 degrees, - 45 degrees. Made with 13 micron roving. Roll length 25 meters or 50 meters
BA-450-13-0.90-127	Bi-Axial Basalt Fabric, weight 450 grams/sq. meter (13.2 oz./sq. yard), width 127 cm. (50") Fiber orientation 0 degrees, 90 degrees. Made with 13 micron roving. Roll length 25 meters.
BA-650-13-0.90-31.8	Bi-Axial Fabric, weight 650 grams/sq. meter (19 oz./sq. yard), width 31.8 cm. (12.5") Fiber orientation 0 degree, 90 degree. Made with 13 micron roving. Roll length 50 meters.
BA-650-11-0.90-127	Bi-Axial Basalt Fabric, weight 650 grams/sq. meter (19 oz./sq. yard), width 127 cm. (50") Fiber orientation 0 degrees, 90 degrees. Made with 11 micron roving. Roll length 25 meters.
BA-650-13-0.90-127	Bi-Axial Basalt Fabric, weight 650 grams/sq. meter (19 oz./sq. yard), width 127 cm. (50") Fiber orientation 0 degrees, 90 degrees. Made with 13 micron roving. Roll length 25 meters.
BA-650-13-+45.-45-127	Bi-Axial Basalt Fabric, weight 650 grams/sq. meter (19 oz./sq. yard), width 127 cm. (50") Fiber orientation +45 degrees, - 45 degrees. Made with 13 micron roving. Roll length 25 meters.
TA-980-13-0.+45.-45-32	Tri-Axial Basalt Fabric, weight 980 grams/sq. meter (28.7 oz./sq. yard), width 32 cm. (12.6") Fiber orientation 0 degree, +45 degrees, - 45 degrees. Made with 13 micron roving. Roll length 50 meters.
QA-680-13-0.90,+45,-45-127	Quad-Axial Basalt Fabric, weight 680 grams/sq. meter (19.9 oz./sq. yard), width 127 cm. (50") Fiber orientation 0 degree, 90 degree +45 degree -45 degree. Made with 13 micron roving. Roll length 25 meters.
	BASALT PLAIN WEAVE FABRICS
PW-108-9-56	Plain weave Basalt 15x15 fabric, weight 108 grams/sq. meter (3.2 oz./sq. yard) width 56 cm.(22 inches) Made with 9 micron fibers. Roll length 50 meters or 100 meters.
PW-160-11-130	Plain weave Basalt fabric, weight 160 grams/sq. meter (4.7 oz./sq. yard) width 130 cm. (51 inches) Made with 11 micron fibers. Roll length 100 meters.
PW-180-11-100	Plain weave Basalt fabric, weight 180 grams/sq. meter (5.3 oz./sq. yard) width 100 cm. (39.4 inches) Made with 11 micron fibers. Roll length 25 meters.
PW-180-13-100	Plain weave Basalt fabric, weight 180 grams/sq. meter (5.3 oz./sq. yard) width 100 cm. (39.4 inches) Made with 13 micron fibers. Roll length 25 meters or 50 meters.
PW-200-7-100	Plain weave Basalt fabric, weight 200 grams/sq. meter (5.9 oz./sq. yard) width 100 cm. (39.4 inches) Made with 9 micron fibers. Density 10x10 ends/cm. (25.4 ends/inch) Roll length 50 meters.
PW-200-9-100	Plain weave Basalt fabric, weight 200 grams/sq. meter (5.9 oz./sq. yard) width 100 cm. (39.4 inches) Made with 9 micron fibers. Density 10x10 ends/cm. (25.4 ends/inch) Roll length 50 meters or 100 meters.
PW-350-13-100	Plain weave Basalt fabric, weight 350 grams/sq. meter (10.26 oz./sq. yard) width 100 cm. (39.4 inches) Density 5 yarns/cm. X 5 yarns/cm. (12.7 x 12.7 yarns/inch) Made with 13 micron fibers. Roll length 50 meters.
PW-650-13-100	Plain weave Basalt 5x3 fabric, weight 650 grams/sq. meter (19 oz./sq. yard) width 100 cm. (39.4 inches) Made with 13 micron fibers. Roll length 50 meters.

BASALT TWILL WEAVE FABRICS	
TW-200-9-127	Twill weave Basalt 8x7 fabric, weight 200 grams/sq. meter (5.9 oz./sq. yard) width 127 cm.(50 inches) Made with 9 micron fibers. Roll length 50 meters.
TW-200-13-100	Twill weave Basalt 8x7 fabric, weight 200 grams/sq. meter (5.9 oz./sq. yard) width 100 cm.(39.4 inches) Made with 13 micron fibers. Roll length 50 meters.
TW-350-13-100	Twill weave Basalt 5x5 fabric, weight 350 grams/sq. meter (10.25 oz./sq. yard) width 100 cm.(39.4 inches) Made with 13 micron fibers. Roll length 50 meters or 25 meters.
TW-630-13-100	Twill weave Basalt 5x5 fabric, weight 630 grams/sq. meter (18.5 oz./sq. yard) width 100 cm.(39.4 inches) Made with 13 micron fibers. Roll length 50 meters.
TW-900-13-100	Twill weave Basalt 6x6 fabric, weight 900 grams/sq. meter (26.4 oz./sq. yard) width 100 cm.(39.4 inches) Made with 13 micron fibers. Roll length 25 meters.
BASALT SATIN WEAVE FABRICS	
SW-220-9-100	Satin weave Basalt fabric, weight 220 grams/sq. meter (6.45 oz./sq. yard) width 100 cm.(39.4 inches) Made with 9 micron fibers. Roll length 50 meters.
SW-300-9-127	Satin weave fabric, weight 300 grams/sq. meter (8.8 oz./sq. yard) width 127 cm.(50 inches) Made with 9 micron fibers. Roll length 50 meters.
SW-320-9-127	Satin weave fabric, weight 320 grams/sq. meter (9.4 oz./sq. yard) width 127 cm.(50 inches) Made with 9 micron fibers. Roll length 25 meters.
BASALT COATED FABRICS	
CAL-PW-200-9-100	Aluminum Coated one side Basalt Plain Weave Fabric., Weight 200 grams/sq. meter (5.9 oz./sq. yard) width 100 cm. (39.4inches) Made with 9 micron fibers. Roll length 25 meters. Weight does not include aluminum film.
CAL-PW-220-14-138	Aluminum Coated one side Basalt Plain Weave Fabric. 7.2x7.2 ends/cm., weight 220 grams/sq. meter (6.45 oz./sq. yard) width 138 cm. (54.3 inches) Made with 19 micron fibers. Roll length 25 meters. Weight does not include aluminum film.
CAL-SW-300-127	Aluminum Coated one side Basalt Plain Weave Fabric. Weight 220 grams/sq. meter (6.45 oz./sq. yard) width 138 cm. (54.3 inches) Made with 19 micron fibers. Roll length 25 meters. Weight does not include aluminum film.
CAL-PW-650-100	Aluminum Coated one side Basalt Plain Weave Fabric. Weight 650 grams/sq. meter (19 oz./sq. yard) width 100 cm. (39.4 inches) Made with 13 micron fibers. Roll length 25 meters. Weight does not include aluminum film.
CAL-PW-900-100	Aluminum Coated one side Basalt Twill Weave Fabric. Weight 900 grams/sq. meter (26.4 oz./sq. yard) width 100cm. (39.4 inches) Made with 13 micron fibers. Roll length 25 meters. Weight does not include aluminum film.
BASALT SURFACE VEILS (WET-LAID NON-WOVENS)	
SV-30-120	Surface veil (wet laid non-woven) weight 30 grams/sq. meter (0.88 oz./sq. yard) width 120 cm. (39.4 inches) Roll length 100 meters.
SV-40-120	Surface veil (wet laid non-woven) weight 40 grams/sq. meter (1.2 oz./sq. yard) width 120 cm. (47.25 inches) Roll length 100 meters.
BASALT CHOPPED STRAND MAT	
BCSM-200-100	Basalt Chopped Strand Mat , weight 200 grams/sq. meter (5.9 oz./sq. yard). Width 100 cm. (39.4 inches) Roll length 50 meters.
BCSM-350-104	Basalt Chopped Strand Mat , weight 350 grams/sq. meter (10.25 oz./sq. yard). Width 104 cm. (41 inches) Roll length 100 meters. Total area 104 sq. meters

BASALT WOVEN TAPE	
BWT-25-1	Basalt Woven Tape Width 25mm. Packed on 100 meter rolls.
BWT-50-1	Basalt Woven Tape Width 50mm. Packed on 100 meter rolls.
BWT-75-1	Basalt Woven Tape Width 75mm. Packed on 100 meter rolls.
BWT-100-1	Basalt Woven Tape Width 100mm. Packed on 100 meter rolls.
BWT-135-1	Basalt Woven Tape Width 135mm. Packed on 100 meter rolls.
BWT-25-2	Basalt Woven Tape Width 25mm. Heavy weight- 2mm thick. Packed on 25 meter rolls
BWTT-50-1	Basalt Twill Woven Tape Width 50mm. Packed on 25 meter rolls
CAL-BWT-50-1	Basalt Plain Weave Tape, aluminum coated one side Width 50mm. Packed on 7.8 meter rolls (25 feet).
BASALT BI-AXIAL BRAIDED SLEEVING	
BBS-5	Basalt Biaxial Braided Sleeving Diameter 5 cm. Braided with Basalt Twisted Yarn. Roll length 25 ft.
BBS-7	Basalt Biaxial Braided Sleeving Diameter 7 cm. Weight 162 grams/meter. Braided with Basalt Twisted Yarn. Roll length 25 ft.
BBS-10	Basalt Biaxial Braided Sleeving Diameter 10 cm. Weight 226 grams/meter Braided with Basalt Twisted Yarn. Roll length 25 ft.
BBS-15	Basalt Biaxial Braided Sleeving Diameter 15 cm. Braided with Basalt Twisted Yarn. Roll length 25 ft.
BBS-20	Basalt Biaxial Braided Sleeving Diameter 20 cm. Braided with Basalt Twisted Yarn. Roll length 25 ft.
BASALT CHOPPED FIBER	
Part Number	BASALT CHOPPED FIBER
BCF-3-13-1	Basalt chopped fiber length 3mm diameter 13 microns. Sizing for epoxy/polyester/pva resins. Packed in 25 kg. bags - 55.12 lbs
BCF-3-13-4	Basalt chopped fiber length 3mm diameter 13 microns. Sizing for phenolic resins. Also good for Portland Cement applications. Packed in 25 kg. bags - 55.12 lbs
BCF-3-13-5	Basalt chopped fiber length 3mm diameter 13 microns. Sizing for thermoplastic resins. Packed in 25 kg. bags - 55.12 lbs
BCF-6-13-1	Basalt chopped fiber length 6mm diameter 13 microns. Sizing for epoxy/polyester/pva resins. Packed in 25 kg. bags - 55.12lbs
BCF-6-13-4	Basalt chopped fiber length 6mm diameter 13 microns. Sizing for phenolic resins. Also good for Portland Cement applications. Packed in 25 kg. bags - 55.12 lbs
BCF-6-13-5	Basalt chopped fiber length 6mm diameter 13 microns. Sizing for thermoplastic resins. Packed in 25 kg. bags - 55.12 lbs
BCF-9-13-3	Basalt chopped fiber length 9mm diameter 13 microns. Has special sizing for asphalt applications. Packed in 35 kg. bags - 77.16 lbs.
BCF-12-16-1	Basalt chopped fiber length 12mm diameter 16 microns. Sizing for epoxy/polyester/pva resins. . Packed in 25 kg. bags - 55.12 lbs
BCF-12-16-2	Basalt chopped fiber length 12mm diameter 16 microns. Sizing applied for Portland cement applications. Packed in 25 kg. bags - 55 lbs
BCF-12-13-4	Basalt chopped fiber length 12mm diameter 13 microns. Sizing for phenolic resins. Also good for Portland Cement applications Packed in 25 kg. bags - 55.12 lbs
BCF-18-16-2	Basalt chopped fiber length 18mm diameter 16 microns. Sizing applied for Portland cement applications. Packed in 25 kg. bags - 55 lbs
BCF-25-17-2	Basalt chopped fiber length 25mm diameter 17 microns. Sizing applied for Portland cement applications. Packed in 25 kg. bags - 55 lbs
BCF-24-20-2	Basalt chopped fiber length 24mm diameter 20 microns. Sizing applied for Portland cement applications. Packed in 25 kg. bags - 55 lbs
BCF-24-13-1	Basalt chopped fiber length 24mm diameter 13 microns. Sizing for epoxy/polyester/pva resins. Packed in 25 kg. bags - 55.12 bls
BCF-30-13-1	Basalt chopped fiber length 30mm diameter 13 microns. Sizing for epoxy/polyester/pva resins. Packed in 25 kg. bags - 55.12 lbs

BCF-36-13-1	Basalt chopped fiber length 36mm diameter 13 microns. Packed in 25 kg. bags - 55.12 lbs
BCF-36-17-2	Basalt chopped fiber length 36mm diameter 17 microns. Sizing for epoxy/polyester/pva resins. Sizing applied for Portland cement applications. Packed in 25 kg. bags - 55 lbs
BCF-50-13-1	Basalt chopped fiber length 50mm diameter 13 microns. Sizing for epoxy/polyester/pva resins. Packed in 25 kg. bags - 55.12 lbs
BCF-50-17-2	Basalt chopped fiber length 50mm diameter 17 microns. Sizing applied for Portland cement applications. Packed in 25 kg. bags - 55 lbs
BCF-63-13-1	Basalt chopped fiber length 63mm diameter 13 microns. Sizing for epoxy/polyester/pva resins. Packed in 25 kg. bags - 55.12 lbs
BCF-90-13-1	Basalt chopped fiber length 90mm diameter 13 microns. Sizing for epoxy/polyester/pva resins. Packed in 25 kg. bags - 55.12 lbs
	BASALT YARNS
BCR-16.5-6 S80	Basalt twisted yarn. Tex 16.5 (30,090 yield) , filament diameter 6 microns. Twist S80. Consists of 200 6 micron filaments. Packaged on 0.5 kg. milk bottle bobbin. Sizing for epoxy/polyester/pva resins.
BCR-22-7 S80	Basalt twisted yarn. Tex 22 (yield 22,587) , filament diameter 7 microns. Twist S80. Consists of 200 7 micron filaments. Packaged on 0.5 kg. milk bottle bobbin. Sizing for epoxy/polyester/pva resins.
BCR-33-9 S80	Basalt twisted yarn. Tex 33 (yield15,045 yield) , filament diameter 9 microns. Twist S80. Consists of 200 9 micron filaments. Packaged on 0.5 kg. milk bottle bobbin. Sizing for epoxy/polyester/pva resins.
BCR-66-9 S20	Basalt twisted yarn. 9 micron filament diameter, 66 tex (7523 yield). Twist 20 turns/meter. Packed on 0.5 kg. outside pull "milk bobble" bobbins. Sizing for epoxy/polyester/pva resins.
BCR-66-9 S300	Basalt twisted yarn. 9 micron filament diameter, 66 tex (7523 yield). Twis 300 turns/meter. Packed on 1 kg. outside pull "milk bobble" bobbins. Can be used for sewing. Sizing for epoxy/polyester/pva resins. Out of
BCR-76-9 S270	Basalt twisted yarn. 9 micron filament diameter, 76 tex (6530 yield). Twis 270 turns/meter. Packed on 1 kg. outside pull "milk bobble" bobbins. Can be used for sewing. Sizing for epoxy/polyester/pva resins.
BCT-100-11	Basalt continuous roving 11 micron diameter, 100 tex (4,965 yield) Packed on 0.5 kg. outside pull bobbins
BCR-136-9	Basalt continuous roving 9 micron diameter, 136 tex (3650 yield) Packed on 1 kg. outside pull bobbins. Sizing for epoxy/polyester/pva resins.
	BASALT ROVINGS
BDR-198-13	Basalt Direct Roving 13 micron diameter, 198 tex (2507 yield). 400 filament direct roving. Packed on 6 kg. Inside pull bobbins. Sizing for epoxy/polyester/pva resins.
BCR-264-13	Basalt continuous roving 13 micron diameter, , tex 264 (1881 yield) packed on 2 kg outside pull bobbins. Sizing for epoxy/polyester/pva resins.
BCR-800-13	Basalt continuous roving 13 micron diameter, 800 tex (621 yield) Packed on 2 kg outside pull bobbins, and 10 kg. inside pull bobbins Sizing for epoxy/polyester/pva resins.
BCR-1200-13-1	Basalt continuous roving 13 micron diameter, 1200 tex (414 yield) Sizing for epoxy/polyester/pva resins. Packed on 1 kg outside pull bobbins, 2 kg outside pull bobbins, and 10 kg. inside pull bobbins. Sizing for
BCR-1200-13-4	Basalt continuous roving 13 micron diameter, 1200 tex (414 yield) Sizing for phenolic resins. Packed on 2 kg outside pull bobbins.
BCR-1200-13-5	Basalt continuous roving 13 micron diameter, 1200 tex (414 yield) Sizing for thermoplastic resins. Packed on 2 kg outside pull bobbins.
BCR-2400-16	Basalt continuous roving 16 micron diameter, 2400 tex (207 yield) Packed on 2 kg outside pull bobbins, and 10 kg. inside pull bobbins. Sizing for epoxy/polyester/pva resins.
BCR-4800-16	Basalt continuous roving 16 micron diameter, 4800 tex (103 yield) Packed on 2 kg outside pull bobbins, and 10 kg. inside pull bobbins. Sizing for epoxy/polyester/pva resins.
BTHR-4800-17	Basalt continuous roving 17 micron diameter, 4800 tex (103 yield) Has higher temperature tolerance. Packed on 2 kg outside pull bobbins. Sizing for texturizing.
	BASALT 3-PLY ROPE
BCR-3P-19,200-16	Basalt 3-ply rope. Made from 3 plies of 6400 tex 16 micron roving, total tex 19,200. Packed on 7 kg bobbins.

BASALT GUN ROVING	
BGR-2400-15	Basalt gun roving 15 micron diameter, 2400 tex (207 yield) Packed on 4 kg. outside pull bobbins. For concrete applications.
BASALT REBAR	
BRB-4	Basalt rebar, diameter 4mm. Packed in 100 meter coils
BRB-6	Basalt rebar, diameter 6mm. Packed in 100 meter coils
BRB-8	Basalt rebar, diameter 8mm. Packed in 100 meter coils
BRB -10	Basalt rebar, diameter 10mm. Packed in 100 meter coils
BRB-12	Basalt rebar, diameter 12mm. Packed in 100 meter coils
BRB-14	Basalt rebar, diameter 14mm. Packed in 3 meter cut lengths
BRB-16	Basalt rebar, diameter 16mm. Packed in 3 meter cut lengths
BRB-20	Basalt rebar, diameter 20mm. Packed in 3 meter cut lengths
BRB-25	Basalt rebar, diameter 25mm. Packed in 3 meter cut lengths
	Note: Rebar greater than 12mm diameter cannot be coiled.
BASALT MESHES	
Mesh-5-100	Basalt mesh. Window size 5mm x 5mm. Resin Coated. Width 100 cm (39.4 inches) Roll length 50 meters. Roll Total Area 50 sq. meters
Mesh-5-100-U	Basalt mesh. Window size 5mm x 5mm. No resin coating. Width 100 cm (39.4 inches) Roll length 50 meters. Roll Total Area 50 sq. meters
Mesh-10-100	Basalt mesh. Window size 10mm x 10mm. Resin coated. Width 100 cm (39.4 inches) Roll length 50 meters. Roll Total Area 50 sq. meters
Mesh-10-100-U	Basalt mesh. Window size 10mm x 10mm. No resin coating. Width 100 cm (39.4 inches) Roll length 50 meters. Roll Total Area 50 sq. meters
Mesh-25-100	Basalt mesh. Window size 25mm x 25mm. Resin Coated. Width 100 cm (39.4 inches) Roll length 50 meters. Roll Total Area 50 sq. meters
Mesh-25-100-U	Basalt mesh. Window size 25mm x 25mm. No resin coating. Width 100 cm (39.4 inches) Roll length 50 meters. Roll Total Area 50 sq. meters
Mesh-50-100	Basalt mesh. Window size 50mm x 50mm. Resin Coated. Width 100 cm (39.4 inches) Roll length 50 meters. Roll Total Area 50 sq. meters
BASALT NEEDLE FELT MAT	
BNF-6-100-115	Basalt needle felt mat. 6mm thick, 1 meter width (39.4") Weight 682 grams/sq. meter (20 oz. /sq. yard) Density 115 kg/cu. meter (7 lbs./cu. foot). Roll length 30 meters.
BNF-8-100-115	Basalt needle felt mat. Thickness 8mm Width 100 cm. (39.4") Weight 890 grams/sq. meter (26 oz. /sq. yard) Density 115 kg./cu. meter (7 lbs./cu. foot) Roll length 20 meters
BNF-12-100-120	Basalt needle felt mat. Thickness 12mm Width 100 cm. (39.4") Weight 1425 grams/sq. meter (42 oz. /sq. yard) Density 120 kg./cu. meter (7.5 lbs./cu. foot) Roll length 16.5 meters or 20 meters
BNF-25-100-135	Basalt needle felt mat. Thickness 25mm Width 100 cm. (39.4") Weight 3385 grams/sq. meter (99 oz. /sq. yard) Density 135 kg./cu. meter (9 lbs./cu. foot) Roll length 10 meters.