

Smarter and safer transportation and lifting systems

CABLEsafe

CABLEsafe is an innovative, dropped objects preventive system. It is lightweight and easy to use, and is designed specifically to remove the gap between the YAW cables and platform on wind turbines.

BENEFITS



CABLEsafe's smart features will help your O&M team improve their overall operational efficiency. CABLEsafe will help you reduce the risk of dropped objects during standard operation and maintenance on the wind turbines.

- CABLEsafe sleeve is fitted around the lip of the base of the cable array at the top of the tower and securely tightened to hold it in place at the top of the tower.
- CABLEsafe is easy to use with quick-release and tighten straps that attach to the YAW cable array platform. There is also an easy access point to the emergency stop button.
- CABLEsafe is made from robust, durable material. This reduces the risk from dropped tools cutting and falling through to the lower platform and injuring anybody working underneath the top platform.

FEATURES

- Innovative wrap-around sleeve
- Robust fabric
- Lightweight and compact

SPECIFIC USES

- CABLEsafe enables technicians to work safely on the upper platform and lower platform on the wind turbines, without the risk of dropped objects falling between the gap on the upper platform to the lower platform.
- Specifically designed to remove the gap between the YAW cables and platform on wind turbines.











TECHNICAL DATA SHEET

QUALITY: A82 Nylon 840Dx840D + HeiQ in Dying + Matt TPU 0.12MM + PU3

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TEST ITEM			REFERENCE	RESULT
WEIGHT		(g/m2)	ISO 3801	443
WIDTH		(inch)	ISO 22198	56.00
OVERALL THICKNESS		(mm)	ASTM D1777	0.45mm (for ref)
TEAR STRENGTH, WARP	(300mm/min)	(lbs)	ASTM D2261	18.77
TEAR STRENGTH, FILL	(300mm/min)	(lbs)	ASTM D2261	14.50
TENSILE STRENGTH, WARP		(lbs)	ASTM D5034	365.20
TENSILE STRENGTH, FILL		(lbs)	ASTM D5034	356.09
SEAM STRENGTH, WARP		(lbs)	ASTM D4034	119.38
SEAM STRENGTH, FILL		(lbs)	ASTM D4034	135.38
COLOR FASTNESS TO PERSPIRATION (ACID) COLOR CHANGE STAINING OF WOOL ACRYLIC(ORLON) POLYESTER NYLON COTTON			AATCC 15	4.0 4.0 4.0 4.0 4.0 4.0
COLOR FASTNESS TO WATER COLOR CHANGE STAINING OF WOOL ACRYLIC(ORLON) POLYESTER NYLON COTTON			AATCC107	4.0 4.0 4.0 4.0 4.0 4.0
CROCKING, FACE SIDE (DRY/WET)			AATCC 8	4.0/4.0
CROCKING, BACK SIDE (DRY/WET)			AATCC 8	4.0/4.0
DENSITY			ASTM D-3775	29 X 29
TABER ABRASION (FACE) H-18(500g/arm)			ASTM D-3884	Over 1000 cycles

Please note: These results represent an average of test results and not a minimum to be satisfied

CONTACT US

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^{**}The above test results are for reference.