



NYLON ACCESSORY CORD



100% NYLON

© Tyler Shaffer

NYLON ACCESSORY CORD

- Very light-weight
- High abrasion resistance when dry
- Perfect for balancing anchors and self-equalizers
- Great choice for stringing accessories

MADE IN USA
WITH U.S. AND GLOBALLY
SOURCED MATERIALS

⚠ WARNING

There are inherent dangers associated with the use of this product. It is the responsibility of the end user to learn the proper techniques associated with the use of this or any other MAXIM® Climbing Ropes product. The user of this product assumes all risks and indemnifies TEUFELBERGER from any and all damages or injuries, including death, that may result from use or misuse of this product.

This product is a **Static Rope**. Static ropes are not designed to absorb energy from a fall. Instead, a climber's body will take most of the force. For this reason, static ropes should never be used for lead climbing.

www.maximropes.com



Nylon Accessory Cord

General Use

Nylon Accessory cord (7mm) meets or exceeds the requirements of the European Standard for Mountaineering Equipment - Accessory Cord, EN 564:2014. This PPE is for protection against falls from a height. Other diameters are for general use.

Description

The Nylon Accessory Cord's tightly braided 16 and 24 carrier sheaths along with high twist level strand yarns create a more dense sheath which provides excellent protection against abrasion. Dirt and rock particles, among other destructive debris, are kept out by the high-density cords made by MAXIM®. This product is designed for rock climbing and mountaineering only. Climbing and mountaineering are inherently dangerous, special knowledge and training is required to use this product. MAXIM® recommends Nylon Accessory Cords be used with UIAA or CE approved hardware and related equipment. The hardware shall be suitable for the diameter of rope being used.

If questions exist regarding equipment or capability, then contact your MAXIM® dealer, certified climbing school or equipment manufacturer.

Ultimately it is the responsibility of the climber to know the proper techniques for a particular situation.

Cord Safety: Although the UIAA and CE (EN 564:2014) assure the highest testing standards, it is important to practice intelligent protection techniques to minimize the chances of cord breakage. Consider protection and runner length carefully to prevent cords from running over sharp edges. It is vital for the climber or user to be aware that falling items and stepping on a rope or cord drastically reduces the life span of the cord.

Terminating: Nylon Accessory Cords should be terminated using a Figure-8 knot, double fisherman's knot, or a bowline knot. Terminating with knots can reduce the ultimate tensile strength of synthetic ropes 50% or more.

Cord Cleaning: A clean rope or cord is less susceptible to internal abrasion from dirt and rock particles. To clean a rope or cord, place it in a pillow case or mesh bag, then wash the cord in mild detergent, like Scrubba®, Woolite® or Ivory Snow®, on the gentle cycle. Always allow rope or cord to dry thoroughly out of direct sunlight.

For disinfection, use only substances that do not have an impact on the synthetic material and metals used.

Retirement Guidelines: If there is any question of the cord's suitability or use, then it should be retired.

Withdraw equipment from service if it has been used to arrest a fall.

General guidelines are

- Professional use / Guides - 3 mos. - 1 year
- Regular Weekend Use - 1-2 years
- Occasional Use (once in 8 weeks) - 2-4 years
- Storage/Minimal Use - 5-7 years

Cord Inspection: It is the user's responsibility to inspect the cord before every use. Retire the cord immediately if:

- A. The sheath is extremely fuzzy
- B. Sheath abrasion allows the core to be visible
- C. Lumpy, hard, or brittle spots occur
- D. The cord has an hourglass shape, or is deformed

The cord is exposed to alkalines, oxidizing agents, bleaches or acids, or other harmful chemicals

Storage: Store all ropes and cords in a cool dry place away from heat, excessive moisture, humidity and exposure to UV and/or chemicals, which can reduce the lifespan of the cord

Chemicals: Protect your cord from contact with chemicals that contain alkalines, oxidizing agents, bleaching compounds, and acids. Always store your cord in a bag to protect it.

Markings: CE indicates the rope has passed examination in accordance with EN 564:2014 and PPE Regulation (EU) 2016/425 requirements.

Nylon Accessory Cord is the brand name given by the manufacturer.

Nylon Accessory Cord is the commercial name of the rope.

TEUFELBERGER Fiber Rope: Manufacturer mm: diameter in mm
EN 564:2014:2014: European Standard

Break Strength in kN

year/month of manufacture

Job#: Unique lot number

Lot#: YMMDD Associate ID

S/N: Serial Number

Indication informing the user that it is necessary to read the instructions for use.

The Notified Body who has done the EU Type examination is:

Notified body for EU type Examination (only for 7.0mm cord)

0082	APAVE SA, 6 Rue du Général Audran, 92412 COURBEVOIE cedex FRANCE
------	---

Notified body for production control by Module D (only for 7.0mm cord)

0598	SGS FIMKO OY, TAKOMOTIE 8, HELSINKI 00380 FINLAND
------	---

Rope Diameter Certified to EN 564:2014

Nominal Diameter (mm)	Mass per Unit Length (g/m)	Tensile Strength ensured at time of Manufacturing (kN)
7.0	27.6	10.9

Declaration of Conformity: A declaration of conformity (DoC) can be accessed in the download area of www.teufelberger.com (category: declaration of conformity) (only for 7.0mm cord).

Available Rope Diameters

(not EN 564:2014 Certified- Not compliant with Regulation 2016/425)

Nominal Diameter (mm)	Mass per Unit Length (g/m)	Tensile Strength ensured at time of Manufacturing (kN)
3.0	6.0	1.65
4.0	10.4	2.05
5.0	18.9	4.95
6.0	25.3	7.75
8.0	40.2	13.75

WARNING!

- You are responsible for your own actions and decisions
- Exercise caution when using cords that have become wet and/or frozen. Cord performance is significant reduced under these conditions.
- Avoid using cords over sharp edges. Sharp can abrade and/or cut the rope, which will significantly reduce the performance of the product.

Manufacturer:

TEUFELBERGER Fiber Rope Corp
848 Airport Road
Fall River, MA 02720
Telephone: +1 508 578 8200
Fax: +1 508 679 2363

Importer to European Union:

TEUFELBERGER Fiber Rope GmbH
Vogelweidestraße 50
4600 Wels Austria
Telephone: +43 (0) 7242 413 0
Fax: +43 (0) 7242 413 169