

CLIMBING ROPES

maxim

# POLYESTER ACCESSORY CORD

100%  
POLYESTER

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

## POLYESTER ACCESSORY CORD

- Very low stretch
- High abrasion resistance when wet
- UV and water resistant
- Great choice for tie downs, bear bags etc.



### 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.maxinropes.com](http://www.maxinropes.com)

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## Polyester Accessory Cord

Polyester Accessory Cord (in diameters 4mm-8mm) meets or exceeds the requirements of EN 564:2014, Annex A, Mountaineering Equipment – Accessory Cord EN 564:2014. This PE is for protection against falls from a height. The Polyester Accessory Cord is 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. The Polyester Accessory Cord is made from 100% virgin polyethylene with the highest tensile strength 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 Polyester Accessory Cords be used with climbing equipment that meets or exceeds the requirements. 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. 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.

**Termining:** Polyester 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 wear and tear. To clean a rope or cord, place it in a pillowcase 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.

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

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:

- The sheath is extremely thinned
- Sheath is missing or missing more to the visible
- Lumpy, hard or brittle spots occur
- The cord has an hourglass shape, or is deformed
- The cord is exposed to alkalies, 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 may be used in cleaning, including compounds, antacids, Always store your cord in a clean, dry, protected area.

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

requirements.

Polyester Accessory Cord is the brand name given by the manufacturer. Polyester Accessory Cord is the commercial name of the rope.

TEUFELBERGER Fiber Rope: Manufacturer  
EN 564:2014:2014; European  
Standard

Peak Strength in kN  
Year/month of manufacture  
Job#: Unique lot number  
S#: MAXIMU Associate ID  
Serial Number

Indicator 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

0082  
APAVE EXPLOITATION France  
6 Rue du Général Audin  
F92412 COURBEVOIE cedex  
FRANCE

Notified body for production control by Module D

0598  
SGS FIMKO OY  
TAKAONTIE 8  
HEL SINNKI 00090  
FINLAND

Nominal Diameter (mm)	Mass per Unit Length (g/m)	Tensile Strength ensured at time of Manufacturing (kN)
* 3.0	6.7	1.3
4.0	12.2	3.5
5.0	19.0	5.1
6.0	26.7	7.9
7.0	34.9	9.9
8.0	45.5	13.6

\* Not CE certified

**Declaration of Conformity:** A declaration of conformity (DoC) can be downloaded from the manufacturer's website: [www.teufelberger.com](http://www.teufelberger.com) (category: declaration of conformity).

## WARNING!

- You are responsible for your own actions and decisions
- Do not use the rope for activities that require a specific set and/or frozen. Cord performance is significantly 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:

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**Importer to European Union:**  
TEUFELBERGER Fiber Rope GmbH  
Vogelweidestraße 50  
4800 Weis Aalen  
Tel: +43 (0) 7242 413 0  
Fax: +43 (0) 7242 413 169  
[iberrope@teufelberger.com](mailto:iberrope@teufelberger.com)