

BlueWater Ropes

Manufacturer: BlueWater, 209 Loworn Road, Carrollton, GA 30117
Telephone: 770-834-7515 Fax: 770-836-1530 www.bluewaterropes.com



2797 - Identification number of the Notified Body (BSI Group,

The Netherlands B.V., Say Building, John M. Keynesplein 9, 1066 EP, Amsterdam, Netherlands)



Testing conducted by: **APAVE SUDEUROPE SAS** (n°0082) - CS60193 - I3322 Marseille, Cedex 16 - France
EN565 Reference to the European Norm for Mountaineering Tape [webbing]



Climbing is inherently dangerous. Failure to follow all instructions in the proper use and care of your webbing will result in serious injury or death to the user and/or bystanders.

The user is responsible for learning and practicing the proper use of this equipment and safe techniques involved in climbing, and assumes all risks and accepts complete responsibility for all damages or injury of any kind, including death, which may result while using any BlueWater product.

Meaning of Markings on Label or Spool head:

Company Name

Product Description

Stk code (790x___: where x=size code, __= Color code

Tensile strength as tested

EN565 (means product tested to EN565:2017)

CE mark

Mfg Date ___ (Date of manufacture)

Lot# ___ (Manufacture traceability information)

Splices Label (indicates the number of splices on roll)

Width and Length are also listed

UIAA mark and ibook mark to read use instruction



WEBBING
USE
INSTRUCTIONS



WEBBING

USE INSTRUCTIONS

EN 565

CE 2797

This webbing [tape] is intended for use in mountaineering and recreational climbing applications for tying slings, setting anchors, extending protection, general lashing etc.

Protect the webbing from sharp edges, rock fall, axes, crampons or anything that could cut the webbing. The temperature of this webbing must never exceed 80C [176 f]. It must be destroyed if exposed to temperatures higher than 80C.[176 f]

This webbing may become stiff under wet or icy conditions adversely affecting the strength, handling and knotability characteristics. The tensile strength in the webbing and in knots used will be reduced when wet. If the webbing becomes frozen it also loses strength and will become stiff and difficult to use safely.

Always inspect this webbing and all other gear prior to and immediately after use to determine if there is damage to the equipment! Tensile strength listed is for new webbing. Tensile strength will decrease with age and use.

This webbing should be stored in a clean, dry environment out of direct sunlight. Improper storage will shorten the useable life of this webbing. We recommend a maximum of five years life, under ideal storage conditions, from date of purchase before retirement. This webbing must be immediately retired and destroyed to prevent use by an unknowing person if any of the following conditions are present: signs of abrasion indicated by fraying of the fibers, discoloration due to any contamination, Ultraviolet ray [UV] damage indicated by the presence of fading or discoloration, cuts, glazing indicated by melted fibers due to excessive heat from friction. Knots placed in this webbing can significantly reduce tensile strength!

During a climb it is necessary to take into account the effects of arresting a fall by using or placing protection points to prevent hitting the ground. In the event of a serious fall or overloading this tape (webbing) must be immediately retired from further use.

The various components of the belay system [harness, carabiners, webbing, rope, anchors, belay devices, descenders etc] should conform to UIAA or EN standards.

This webbing may be cleaned using mild solution of soap and cold water. Rinse several times to remove traces of soap and air dry in the shade. **DO NOT** use bleach, bleach substitutes or ANY other aggressive chemicals. Do not allow acids or aggressive chemicals to come into contact with any part of this webbing. If you are unsure as to the suitability of a particular cleaning agent, **DO NOT USE IT**. If acids, bases [alkalies] come into contact with this webbing it must be retired immediately and destroyed to prevent future use by anyone.

Proper use instruction must be obtained prior to using this or any mountaineering equipment. Contact AMGA at 303-271-0984 or your local retailer to assist locating competent instruction.

We recommend a water knot for joining the ends of this webbing. **ALWAYS** back up all knots! Repeated loading and unloading will loosen knots in webbing. Always double check every aspect of your system to prevent injury or death.

Each contrasting stripe in this webbing signifies a 5kN increment in tensile strength.

<u>Width</u>	<u>Weight</u>	<u>Tensile</u>	<u>Loop Tensile</u>	<u>Two Ends Tied</u>
15mm (nominal 9/16 in.)	27.4 g/yd	3012lbf	w/Waterknot 4300lbf	w/Waterknot 1988lbf
1 inch	44.8 g/yd	4046lbf	6800lbf	2750lbf
2 inch	86.1 g/yd	7755lbf	9200lbf	4900lbf

Please see the product identification label for reference, model, width, length, Mfg. date, color, batch and material. EU Declaration of conformity is available on the BlueWater website.

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