STATIC-PRO™



An extremely low-stretch kernmantle lifeline constructed of 100% High Tenacity Polyester (HTP) fiber. The polyester fibers do not absorb water, so there is no loss of strength or increase in weight if the rope gets wet. With less than 2% stretch at 300 lbf, Static-Pro is an excellent choice for high lines, long rappels, and many mechanical advantage haul systems. Polyester fiber ropes have better resistance to harsh chemicals than nylon, which makes Static-Pro the preferred choice in acidic environments. Favored for its excellent hand, knotability, and UV resistance, Static-Pro comes in solid colors with a single stripe to prevent confusion with CMC Lifeline and other solid color kernmantle ropes.

Rope is sold by the foot. Rope ends are included. No charge on custom cutting. See table below for maximum lengths.

Static-Pro™ Specifications

The following specifications apply to all diameters of CMC Static-Pro:
Certification — UL Classified to NFPA Standards
Construction — Block creel, static kernmantle.
Fiber – 100% High Tenacity Polyester (HTP).
Sheath — 32-strand braided, with half the strands having a left (Z) twist and the other half having a right (S) twist for a balanced, torque-free rope with maximum abrasion resistance.
Rating — NFPA General Use for 12.5 mm (1/2 in); NFPA Technical Use for 11 mm (7/16 in)
Temperature — Melt point 480° F (249° C).
Made in the USA.

**Weight of rope is measured per 100 feet.*

Option	BLUE, 7/16 150 FEET
Item	281102-150

Printed with Pdfcrowd.com

SOLD	BY THE FOOT
WEIGHT PER 100 FT	2.9 KG (6.5 LB)
DIAMETER	11 MM (7/16 IN)
COLOR / STRIPE	BLUE / WHITE
NFPA RATING	TECHNICAL USE
3 SIGMA MBS	35.2 KN (7,915 LBF)
MAX LENGTH	762 M (2,500 FT)

Option	BLUE, 7/16 200 FEET
Item	281102-200
SOLD	BY THE FOOT
WEIGHT PER 100 FT	2.9 KG (6.5 LB)
DIAMETER	11 MM (7/16 IN)
COLOR / STRIPE	BLUE / WHITE
NFPA RATING	TECHNICAL USE
3 SIGMA MBS	35.2 KN (7,915 LBF)
MAX LENGTH	762 M (2,500 FT)

Option	BLUE, 7/16 300 FEET
Item	281102-300
SOLD	BY THE FOOT
WEIGHT PER 100 FT	2.9 KG (6.5 LB)
DIAMETER	11 MM (7/16 IN)
COLOR / STRIPE	BLUE / WHITE
NFPA RATING	TECHNICAL USE
3 SIGMA MBS	35.2 KN (7,915 LBF)
MAX LENGTH	762 M (2,500 FT)

Option	BLUE, 7/16 CUSTOM LENGTH
Item	281102
SOLD	BY THE FOOT
WEIGHT PER 100 FT	2.9 KG (6.5 LB)
DIAMETER	11 MM (7/16 IN)

Printed with Pdfcrowd.com

COLOR / STRIPE	BLUE / WHITE
NFPA RATING	TECHNICAL USE
3 SIGMA MBS	35.2 KN (7,915 LBF)
MAX LENGTH	762 M (2,500 FT)

Option	ORANGE, 7/16 150 FEET
Item	281103-150
SOLD	BY THE FOOT
WEIGHT PER 100 FT	2.9 KG (6.5 LB)
DIAMETER	11 MM (7/16 IN)
COLOR / STRIPE	ORANGE / WHITE
NFPA RATING	TECHNICAL USE
3 SIGMA MBS	35.2 KN (7,915 LBF)
MAX LENGTH	762 M (2,500 FT)

Option	ORANGE, 7/16 200 FEET
Item	281103-200
SOLD	BY THE FOOT
WEIGHT PER 100 FT	2.9 KG (6.5 LB)
DIAMETER	11 MM (7/16 IN)
COLOR / STRIPE	ORANGE / WHITE
NFPA RATING	TECHNICAL USE
3 SIGMA MBS	35.2 KN (7,915 LBF)
MAX LENGTH	762 M (2,500 FT)

Option	ORANGE, 7/16 300 FEET
Item	281103-300
SOLD	BY THE FOOT
WEIGHT PER 100 FT	2.9 KG (6.5 LB)
DIAMETER	11 MM (7/16 IN)
COLOR / STRIPE	ORANGE / WHITE
NFPA RATING	TECHNICAL USE
3 SIGMA MBS	35.2 KN (7,915 LBF)
MAX LENGTH	762 M (2,500 FT)

Printed with Pdfcrowd.com

Option	ORANGE, 7/16 CUSTOM LENGTH
Item	281103
SOLD	BY THE FOOT
WEIGHT PER 100 FT	2.9 KG (6.5 LB)
DIAMETER	11 MM (7/16 IN)
COLOR / STRIPE	ORANGE / WHITE
NFPA RATING	TECHNICAL USE
3 SIGMA MBS	35.2 KN (7,915 LBF)
MAX LENGTH	762 M (2,500 FT)

Option	RED, 7/16 150 FEET
Item	281109-150
SOLD	BY THE FOOT
WEIGHT PER 100 FT	2.9 KG (6.5 LB)
DIAMETER	11 MM (7/16 IN)
COLOR / STRIPE	RED / WHITE
NFPA RATING	TECHNICAL USE
3 SIGMA MBS	35.2 KN (7,915 LBF)
MAX LENGTH	762 M (2,500 FT)

Option	RED, 7/16 200 FEET
Item	281109-200
SOLD	BY THE FOOT
WEIGHT PER 100 FT	2.9 KG (6.5 LB)
DIAMETER	11 MM (7/16 IN)
COLOR / STRIPE	RED / WHITE
NFPA RATING	TECHNICAL USE
3 SIGMA MBS	35.2 KN (7,915 LBF)
MAX LENGTH	762 M (2,500 FT)

Option	RED, 7/16 300 FEET
Item	281109-300
SOLD	BY THE FOOT

Printed with Pdfcrowd.com

WEIGHT PER 100 FT	2.9 KG (6.5 LB)
DIAMETER	11 MM (7/16 IN)
COLOR / STRIPE	RED / WHITE
NFPA RATING	TECHNICAL USE
3 SIGMA MBS	35.2 KN (7,915 LBF)
MAX LENGTH	762 M (2,500 FT)

Option	RED, 7/16 CUSTOM LENGTH
Item	281109
SOLD	BY THE FOOT
WEIGHT PER 100 FT	2.9 KG (6.5 LB)
DIAMETER	11 MM (7/16 IN)
COLOR / STRIPE	RED / WHITE
NFPA RATING	TECHNICAL USE
3 SIGMA MBS	35.2 KN (7,915 LBF)
MAX LENGTH	762 M (2,500 FT)

Option	WHITE, 1/2 150 FEET
Item	281200-150
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	WHITE / BLUE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)

Option	WHITE, 1/2 200 FEET
Item	281200-200
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	WHITE / BLUE
NFPA RATING	GENERAL USE

Printed with Pdfcrowd.com

3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)
Option	WHITE, 1/2 300 FEET
Item	281200-300
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	WHITE / BLUE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)
Option	WHITE, 1/2 CUSTOM LENGTH
Item	281200
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	WHITE / BLUE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)
Option	ORANGE, 1/2 150 FEET
Item	281201-150
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	ORANGE / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)
Option	ORANGE, 1/2 200 FEET

Printed with Pdfcrowd.com

Item	281201-200
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	ORANGE / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)

Option	ORANGE, 1/2 300 FEET
Item	281201-300
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	ORANGE / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)

Option	ORANGE, 1/2 CUSTOM LENGTH
Item	281201
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	ORANGE / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)

Option	BLUE, 1/2 150 FEET
Item	281202-150
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)

Printed with Pdfcrowd.com

COLOR / STRIPE	BLUE / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)

Option	BLUE, 1/2 200 FEET
Item	281202-200
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	BLUE / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)

Option	BLUE, 1/2 300 FEET
Item	281202-300
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	BLUE / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)

Option	BLUE, 1/2 CUSTOM LENGTH
Item	281202
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	BLUE / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)

Printed with Pdfcrowd.com

MAX LENGTH	549 M (1,800 FT)
Option	RED, 1/2 150 FEET
Item	281203-150
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	RED / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)
Option	RED, 1/2 200 FEET
Item	281203-200
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	RED / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)
Option	RED, 1/2 300 FEET
Item	281203-300
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	RED / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)
Option	RED, 1/2 CUSTOM LENGTH
Item	281203
SOLD	BY THE FOOT

Printed with Pdfcrowd.com

WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	RED / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)
Option	YELLOW, 1/2 150 FEET
Item	281207-150
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	YELLOW / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)
Option	YELLOW, 1/2 200 FEET
Item	281207-200
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	YELLOW / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)
Option	YELLOW, 1/2 300 FEET
Item	281207-300
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	YELLOW / WHITE

Printed with Pdfcrowd.com

NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)

Option	YELLOW, 1/2 CUSTOM LENGTH
Item	281207
SOLD	BY THE FOOT
WEIGHT PER 100 FT	3.9 KG (8.5 LB)
DIAMETER	12.5 MM (1/2 IN)
COLOR / STRIPE	YELLOW / WHITE
NFPA RATING	GENERAL USE
3 SIGMA MBS	40.8 KN (9,164 LBF)
MAX LENGTH	549 M (1,800 FT)

Printed with Pdfcrowd.com