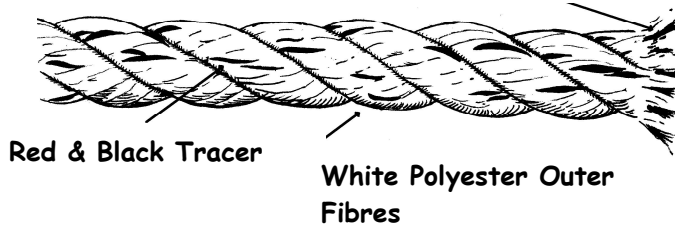


KNOTLESS SUPERMAX VERTICAL LIFELINE ROPE

Supermax 3 Strand

Superline inner fibres



Z259.2.1

- **Lifeline** must be free of knots or splices except at termination
- **Lifeline** must be of synthetic fibre or wire rope
- **Lifeline** must have a breaking strength of not less than 27 kN (6067 Lbs)
- **Lifeline** termination must not reduce the strength of the rope to below 22 kN (4943 Lbs)
- **Lifeline** of synthetic rope to have no more than 22% elastic elongation at 8 kN (1798 Lbs)

Superline/Polyester combination rope for Vertical lifelines

- Continuous filament yarn production means no splices or knots in this rope, certified to **C.S.A.** specifications
- Polyester yarns, wrapped around Superline yarns
- Red & black tracer in one strand
- Increased strength over regular Polypropylene
- Almost as strong as Superline lifeline ropes
- Improved abrasion resistance over Superline lifelines
- 16% - 18% stretch, which is less than Mono-Polypropylene
- Stronger than Nylon rope
- Less stretch than Nylon rope
- Extremely UV resistant
- No loss of strength when wet
- Resists rot and mildew, stores wet
- Excellent resistance to alkalis
- Specific gravity 1.15
- Melt temp: 250C/482F
- Max working temp: 149C/300F

Size Inches	Size mm	* Tensile Lbf	Tensile kN	L.D. Lbs/Kft	L.D. Kg/Km
5/8	16	11,600	52	100.00	148.8



* Average Tensile Strengths, consult **MCM Ropes** if after safety factor strength is still an issue.



Professional Engineers
Ontario



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