

Technical Data

Cable Depth: 75mm Loading Data:

Basic Load Capacity = 79kg/lin.m on 6m span. 470kg/lin.m on 3m span.

Length: 6m

Rung Spacing: 300mm nominal

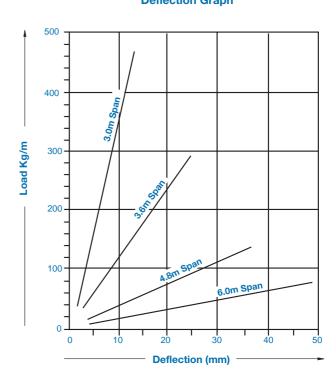
Parts List		
Dim		Part
"W"	Type	No.
150	16A	LEG101
300	16A	LEG103
450	16A	LEG104
600	16A	LEG106
150	16A-RI	LEG101R
300	16A-RI	LEG103R
450	16A-RI	LEG104R
600	16A-RI	LEG106R

Note: Fire rated to AS/NZS3013: 1995 Appendix B - Classification WS5X - Refer to your local Service Centre for load ratings and correct installation procedures.

Allowable Load Graph

400 300 200 100 0 4.0 3.0 5.0 6.0 Span (m)

Deflection Graph



Allowable loads are determined generally in accordance with NEMA standard VE 1 and verified by testing. Safety factor = 1.5 on collapse load for single span.

Deflections shown apply to the end-bays (ie. worst case) of a continuous ladder run. To find deflection of a single span, multiply by 2.5.