



Technical Data Sheet

| | |
|-----------------------|--|
| Ferno Code: | ASE EAWR1.6 ASE EAWRTT1.6 |
| Description: | ASE 1.6m Single Wire Lanyard with EA ASE 1.6m Twin Wire Lanyard with EA |
| Manufacturer: | Ferno Australia |
| Brand: | Ferno/Alliance Safety |
| Length: | 1600 mm |
| Weight Rating: | Minimum 60 kg Maximum 140 kg Minimum Ground Clearance from Anchorage: 6.5 m |
| Webbing: | Type: Grey/Black Polyester Webbing Width: 44 ± 1mm Finishing: Thermal Dyed Minimum Tensile Strength: Minimum 22 kN Standard: AS/NZS 1891.1:2020 Appendix A – Determination of resistance of webbing to light |
| Wire: | 6mm Steel 7x19 2mm Plastic Coat Steel Ferrule AS 3569 |
| Thread: | Material: Polyester Construction: Bonded, twisted continuous filament |
| D-Ring: | Type: Forged Single Slot Steel D-Ring Width: 45mm Material: Galvanized Steel Standards: CSA Z259.12, ANSI Z359.12 Minimum Tensile Strength: 23 kN Proof Testing: 100% proof tested at 16 kN Finish: Galvanized |



Attachment Hardware:

Type: Snap Hook
Gate Opening: 20 mm
Material: Forged Steel
Standards: CSA Z259.12, ANSI Z359.12
Minimum Tensile Strength: 23 kN
Proof Testing: 100% proof tested at 16 kN
Finish: Galvanized

Type: Scaffold Hook
Gate Opening: 60mm
Material: Forged Steel
Standards: CSA Z259.12, ANSI Z359.12
Minimum Tensile Strength: 23kN

Standard:

AS 1891.5:2020

Test Specification:

AS 1891.5:2020 Appendix D – Minimum pull-out force
AS 1891.5:2020 Appendix F – Dynamic Test
AS 1891.5:2020 Appendix D – Static Strength Test
AS 1891.5:2020 Appendix D – Static load across tails

