Technical Bulletin



ICCONS® Eyelet Purlin Screw

- Carbon Steel (Zinc Yellow)



EPSN - ICCONS Purlin Screw



EPSSD - Eyelet Purlin Screw Socket Driver

- AS/NZS2785:2000 Compliant
- Solid Metal Construction
- One-step easy installation
- EPDM Washer Soft clamping reduces overtightening and resists loosening
- Engineered Drill Point

ICCONS® EPSN used in conjunction with the EPSSD socket driver provides a one-step solution for attaching tie wire systems to metal purlins.

Australian Standard Compliant - Complies to AS/NZS2785-2000 clause 3.2.2(c) - stating that individual ceiling hangers must have a minimum design tension load of 50kgs for non-trafficable ceiling systems. Suitability of ICCONS® EPSN should be assessed by the relevant project design engineer.

Performance Information

be applied to determine a safe working load.

			Ultimate Pullout Load (Performance in Metal Purlin)		
Part	Description	Eyelet Diameter	Purlin Thickness	Tensile Capacity	
EPSN	1/4" - 14 x 22mm Eyelet Purlin Screw with EPDM washer	4mm	1.2mm 1.6mm	2.5 kN 4.0 kN	
Note: All tests were conducted in a controlled laboratory using NATA Calibrated equipment. An appropriate safety factor must					

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