

Rectangle Mesh



Reinforcement Designed for Directional Strength and Stability

Danter's Rectangle Mesh delivers superior directional strength for concrete reinforcement mesh applications in slabs, walls, pavements, and precast elements. Manufactured from 500 MPa L-grade ribbed wire, this rectangular steel mesh features unequal spacing in each direction to provide greater tensile stability where it's needed most. Ideal for industrial floors, suspended slabs, tilt-up panels, and warehouse construction, our reinforced steel mesh ensures consistent quality, strength, and compliance with Australian standards.

SPECIFICATIONS:

Product Code	Description	Dimensions
116981	Reo Mesh RL718	2400 mm × 6000 mm
113983	Reo Mesh RL818	2400 mm × 6000 mm
116982	Reo Mesh RL918	2400 mm × 6000 mm
107895	Reo Mesh RL1118	2400 mm × 6000 mm
101947	Reo Mesh RL1218	2400 mm × 6000 mm

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Key Features & Benefits

- ▶ **Directional Strength** – Engineered with rectangular apertures to provide enhanced reinforcement where higher tensile strength is required.
- ▶ **High-Performance Material** – Made from D500L ribbed wire for superior concrete bonding and long-term durability.
- ▶ **Versatile Applications** – Perfect for pavements, suspended flooring, precast panels, tilt-up slabs, and driveways.
- ▶ **Efficient Installation** – Supplied in 2400 mm × 6000 mm sheets for quick setup and reduced labour costs.
- ▶ **Certified Quality** – Manufactured in compliance with AS/NZS 4671 Steel Reinforcing Materials standards.
- ▶ **Cost-Effective Solution** – Reduces cracking, enhances load distribution, and extends concrete lifespan.