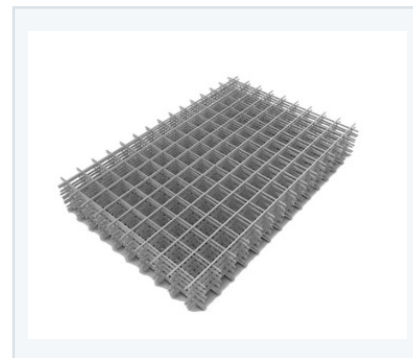


CONCRETE REINFORCEMENT MESH

BRC Welded Mesh

Reinforcement mesh for ground floors, slabs, retaining walls, culverts, precast products and other concrete applications, available in standard and custom panel configurations.



WIRE RANGE 3 - 8 mm	STANDARD PANEL 12 ft x 7 ft 3.6 m x 2.1 m	MESH STANDARD BS 4483:2005 Concrete reinforcement fabric	CERTIFICATION SLS Certified
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STANDARD CONFIGURATIONS

Standard Mesh Sizes

Custom panel sizes and selected mesh configurations are available on request, subject to production feasibility. See page 2 for the measurement guide.

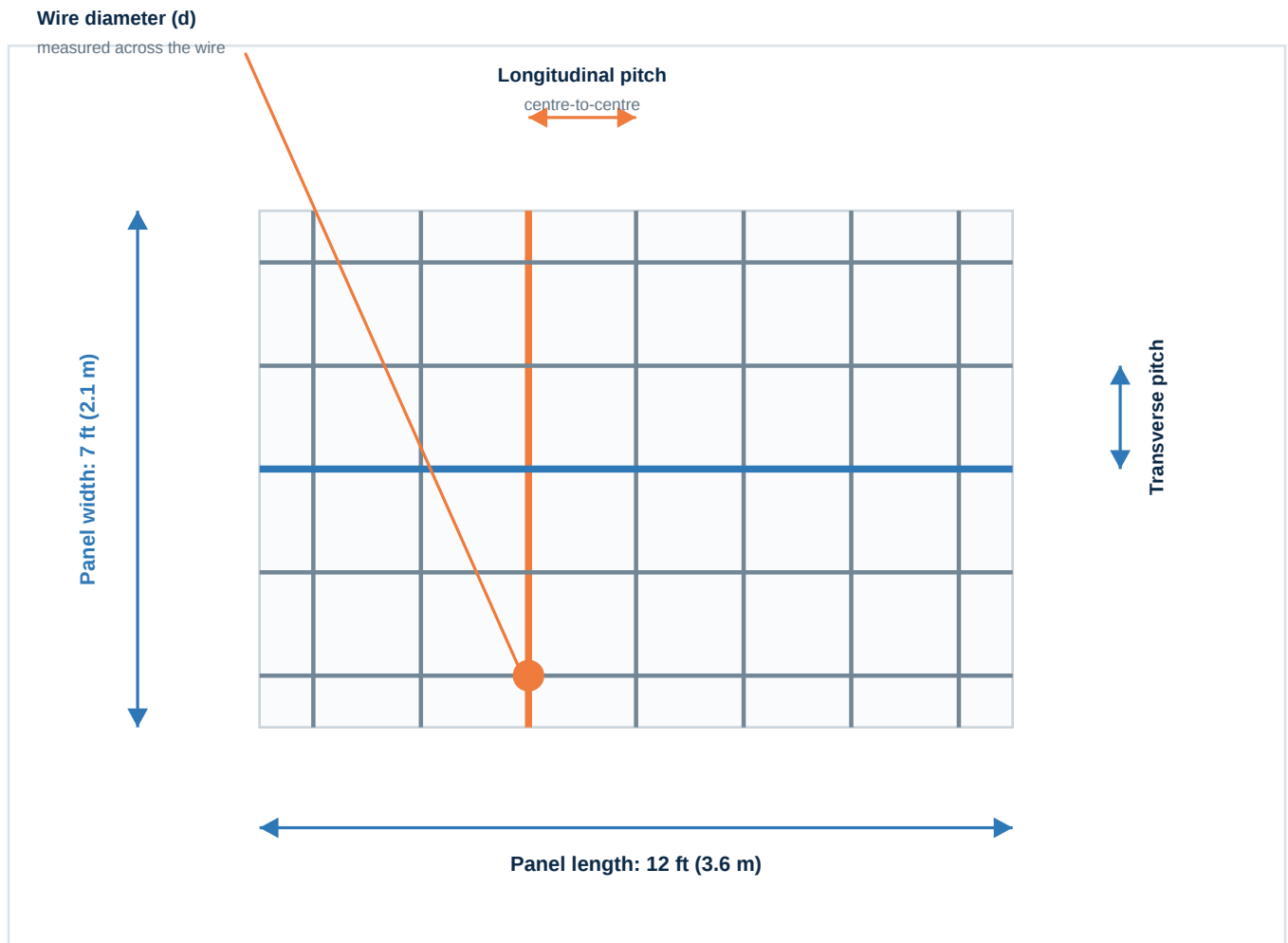
WIRE DIAMETER	LONGITUDINAL PITCH	TRANSVERSE PITCH	STANDARD PANEL
8.00 mm	100 mm	100 mm	12 ft x 7 ft
6.00 mm	150 mm	150 mm	12 ft x 7 ft
6.00 mm	200 mm	200 mm	12 ft x 7 ft

PRODUCT DETAILS

BASE MATERIAL Low Carbon Mild Steel Wire
PUBLISHED GRADES PB300 / Q195 / SAE 1020
WIRE CAPABILITY 3 - 8 mm
CUSTOM PANELS Available on request, subject to production feasibility

MEASUREMENT GUIDE

How to read a mesh specification



Wire diameter (d)

Steel wire diameter. Published production range: 3 - 8 mm.

Longitudinal pitch

Centre-to-centre spacing between adjacent longitudinal wires.

Transverse pitch

Centre-to-centre spacing between adjacent transverse wires.

Panel dimensions

Standard panel: 12 ft x 7 ft (approx. 3.6 m x 2.1 m).

ENGINEERED MESH

Custom configurations available

Selected project-specific configurations can be discussed within Sonic Steel's 3 - 8 mm wire capability. A minimum transverse pitch of 50 mm is currently published. Custom panels are subject to production feasibility.

TYPICAL APPLICATIONS

Ground floors and slabs | Retaining walls | Culverts

Precast concrete products | Selected retaining structures