



A Section A
1 : 10

B Section B
1 : 10

MAIN WIRE DIAMETER	7.50mm
EDGE WIRE DIAMETER	6.1mm
LONG WIRE LENGTH	7125mm
SHORT WIRE LENGTH	2270mm
EDGE WIRE SPACING	75mm
SHEET GROSS	16.17m ²
SHEET NET	14.49m ²
SPACING	300mm
SIDE OVERHANG	10mm
END OVERHANG	37mm
LAP	150mm

STRENGTH (KN/METER WIDTH)	73.63
WIRE GRADE	500E
TOTAL WEIGHT (KG)	41.824
KG'S PER m ²	2.312m ²

YIELD STRENGTH	≥500Mpa & ≤600MPa
CROSS SECTION	147.262
UNIFORM ELONGATION	≥10%

United Steel Ductile SE73 Large Double Edge Mesh

SE73LDE

Manufactured in accordance with AS/NZS4671:2019 Steel Reinforcing Materials. Batch test certificates available on request. Lap diagrams in accordance with NZS3103:2006 Concrete Structures Standard. Please consult your engineer for your project specific lap splice.

Drawn by: United Steel

United Steel

Reference Designer

Date SEP 2024

Scale As indicated Sheet

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