TECHNICAL DATA SHEET

Concrete Rail Spacers Triangle

PRODUCT DESCRIPTION

The Concrete Rail Spacer – Triangle is a robust, fibre-reinforced concrete spacer designed for high-load slab, wall, and beam reinforcement in civil and commercial projects. With its triangular profile, it ensures optimal spacing, consistent concrete coverage, and secure positioning of rebar within formwork.

Available in both 330mm and 1000mm lengths, this spacer provides a broad range of cover sizes from 25mm to 100mm, and is manufactured to meet stringent AS 2425:2015 compliance standards. It is the reliable solution for demanding concrete structures requiring lasting performance.





FEATURES & BENEFITS

- Fibre-reinforced composition offers compressive strength and long-term durability
- Triangular design improves positional stability and prevents movement
- Available in lengths of 330mm and 1000mm for flexible installation
- Multiple size options support varied cover requirements
- Bulk bagging ensures site efficiency and reduced handling
- Performs in harsh conditions with chemical and weather resistance
- Meets AS 2425:2015 standard

APPLICATIONS

- Slabs, walls, and beams
- Precast concrete reinforcement
- Civil and commercial construction
- High-load formwork systems
- Structural and infrastructure projects

PACKAGING & AVAILABILITY

Product Code	Description	Bag Qty
112997	Concrete Rail Spacer Triangle 25 x 1000mm	1000
112998	Concrete Rail Spacer Triangle 30 x 1000mm	1000
112999	Concrete Rail Spacer Triangle 35 x 1000mm	750
106537	Concrete Rail Spacer Triangle 40 x 1000mm	500
113004	Concrete Rail Spacer Triangle 45 x 1000mm	400
113000	Concrete Rail Spacer Triangle 50 x 1000mm	350
104898	Concrete Rail Spacer Triangle 55 x 1000mm	350
113001	Concrete Rail Spacer Triangle 60 x 1000mm	300
111134	Concrete Rail Spacer Triangle 65 x 1000mm	200
103645	Concrete Rail Spacer Triangle 70 x 1000mm	150
103641	Concrete Rail Spacer Triangle 75 x 1000mm	150
113002	Concrete Rail Spacer Triangle 80 x 1000mm	100
113003	Concrete Rail Spacer Triangle 90 x 1000mm	100
106498	Concrete Rail Spacer Triangle 100 x 1000mm	100

Product Code	Description	Bag Qty
103635	Concrete Rail Spacer Triangle 25 x 330mm	3630
103637	Concrete Rail Spacer Triangle 30 x 330mm	2475
103638	Concrete Rail Spacer Triangle 35 x 330mm	1980
103644	Concrete Rail Spacer Triangle 40 x 330mm	1650
107836	Concrete Rail Spacer Triangle 45 x 330mm	1320
103640	Concrete Rail Spacer Triangle 50 x 330mm	1089
112994	Concrete Rail Spacer Triangle 55 x 330mm	990
112995	Concrete Rail Spacer Triangle 60 x 330mm	500
111135	Concrete Rail Spacer Triangle 65 x 330mm	500
112996	Concrete Rail Spacer Triangle 70 x 330mm	400
103642	Concrete Rail Spacer Triangle 75 x 330mm	400
117662	Concrete Rail Spacer Triangle 80 x 330mm	400

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TECHNICAL SPECIFICATIONS

PHYSICAL PROPERTIES

Property	Specification
Material	Fibre-Reinforced Concrete
Cover Sizes Available	25mm – 100mm
Lengths	330mm, 1000mm
Shape	Triangular
Load Resistance	High load capacity under site conditions
Standards Compliance	AS 2425:2015
Weather/Chemical Resistance	Excellent

INSTALLATION INSTRUCTIONS

- Position spacers beneath or around reinforcement as per spacing requirements
- Align to ensure full coverage between steel and formwork
- Proceed with concrete pour, ensuring spacers remain in place throughout

SAFETY

- Non-toxic and environmentally stable
- Manual handling should follow standard OH&S procedures
- Gloves recommended for handling high volumes

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