

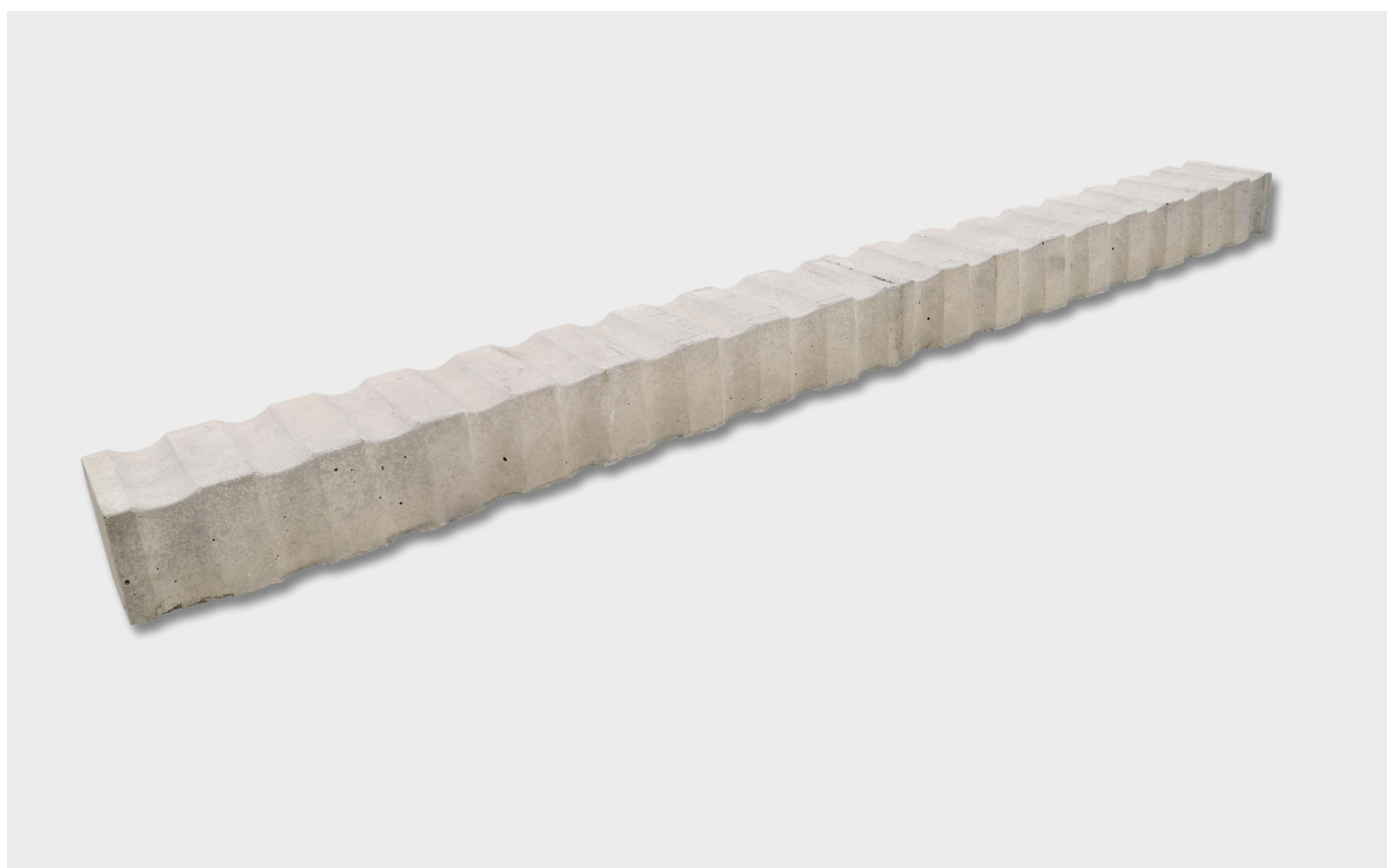
Concrete Rail Spacer



PRODUCT DESCRIPTION

Danterr's Concrete Rail Spacers are fibre-reinforced concrete spacers engineered for high load-bearing capacity in slab-on-ground applications. Designed for use in civil, infrastructure, and structural concreting, these spacers maintain accurate reinforcement cover, reducing the risk of corrosion, hairline cracking, or failure over time.

Manufactured to meet AS2425 standards and tested by NATA-accredited laboratories, Concrete Rail Spacers ensure a "set and forget" setup that withstands environmental exposure and site pressure. Available in 900mm lengths, they distribute load evenly and simplify installation for reduced labour costs.



FEATURES & BENEFITS

- High compressive strength for heavy-load support
- Accurate spacing prevents cracks and surface defects
- Durable against extreme temperature and site exposure
- Provides a large support area for reduced pressure on formwork
- Simplifies setup—install and pour with confidence
- Reduces rework and concrete cover issues
- Fully compliant with Australian Standard AS2425

APPLICATIONS

- Slab-on-ground reinforcement
- Civil and infrastructure concrete works
- Structural slabs, beams, and foundations
- Precast applications requiring accurate cover

PACKAGING & AVAILABILITY

| Product Code | Description |
|--------------|--|
| 125038 | Concrete Rail Spacer 50mm x 75mm x 900mm |

TECHNICAL SPECIFICATIONS

PHYSICAL PROPERTIES

| Property | Specification |
|------------------------|---|
| Material | Fibre-Reinforced Concrete |
| Dimensions | 50mm x 75mm x 900mm |
| Load Capacity | High – engineered for structural concrete |
| Temperature Resistance | Excellent – no deformation in extremes |
| Standards Compliance | AS2425 |
| Testing | NATA-accredited laboratory tested |

INSTALLATION INSTRUCTIONS

- Lay spacers at required intervals beneath rebar or mesh
- Confirm alignment and consistent spacing per structural design
- Proceed with formwork and concrete pour
- Ensure spacers remain in place throughout pour for full cover compliance

SAFETY

- Non-toxic and inert material
- Standard gloves recommended for handling large volumes
- Follow OH&S protocols when lifting and positioning manually