

Tall Slab On Ground (SOG) Bar Chairs

PRODUCT DESCRIPTION

Danterr's Tall Slab On Ground (SOG) Bar Chairs are a practical and lightweight solution for reinforcing mesh and bar placement in deep concrete slabs. Designed as an efficient alternative to metal chairs with bases, these rust-proof chairs eliminate under-bar voids and offer unmatched durability in harsh site conditions.

Each chair features a clip-on mechanism that locks securely onto mesh or rebar up to 20mm diameter, while the integral base removes the need for separate spacers—saving time and labour. Load tested to exceed 500kg, they're ideal for slab-on-ground concrete, roadways, dowel joints, and soft sand foundations.



FEATURES & BENEFITS

- Lightweight and stackable
- Load-tested to 500kg and above
- Won't rust, even in harsh or coastal environments
- One-piece construction eliminates need for separate bases
- Quick to clip onto both bar and mesh
- Reduces labour time and site errors

APPLICATIONS

- Slab-on ground construction
- Dowel joint systems
- Roadways and footpaths
- Soft sand building sites
- Mesh or bar support up to 20mm in diameter

PACKAGING & AVAILABILITY

Product Code	Description	Bag Qty	Pallet Qty
107425	Bar Chair Tall Slab On Ground 100mm Cover Clip-On	100	3200
101513	Bar Chair Tall Slab On Ground 110mm Cover Clip-On	100	3200
106903	Bar Chair Tall Slab On Ground 120mm Cover Clip-On	100	2800
112530	Bar Chair Tall Slab On Ground 130mm Cover Clip-On	100	2800
107426	Bar Chair Tall Slab On Ground 140mm Cover Clip-On	100	2400
112531	Bar Chair Tall Slab On Ground 150mm Cover Clip-On	100	2400

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TECHNICAL SPECIFICATIONS

PHYSICAL PROPERTIES

Property	Specification
Material	High-density, corrosion-resistant plastic
Available Heights	100mm, 110mm, 120mm, 130mm, 140mm, 150mm
UV Resistance	Yes
Load Capacity	Exceeds 500kg (test verified)
Mesh Compatibility	Up to 20mm diameter

STORAGE & HANDLING

- Store indoors, stacked securely on pallets
- Avoid prolonged exposure to direct sunlight
- Handle with care to prevent cracking under heavy load

INSTALLATION INSTRUCTIONS

1. Place chair base flat on substrate (e.g., vapour barrier, sand bed)
2. Clip bar or mesh into position using integrated holders
3. Maintain spacing as per structural drawings
4. Conduct visual inspection before concrete pour

SAFETY

- Non-toxic and non-hazardous
- Wear gloves during handling to avoid minor abrasions
- Follow safe lifting guidelines for bulk cartons