

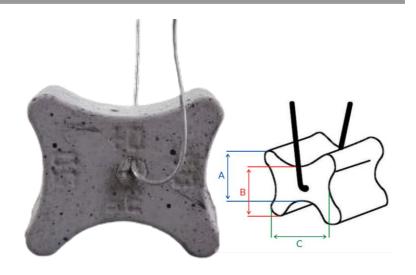
Ausfix Bone Concrete Bar Chair

What is Ausfix Bone?

CONAC Ausfix Bone is a concrete spacer offering three different covers. They are manufactured with galvanised wires for tying the reinforcement to the spacers.

The primary advantage of the CONAC concrete spacers is that they have a high load capacity and are corrosion resistant. These concrete spacers provide support for both reinforcing mesh and reinforcement bars, always ensuring that the correct cover is achieved.

The CONAC Ausfix Bone is versatile in nature since each spacer provides an option of 3 covers, thus making it a cost-effective option.



Why are Concrete Spacers popular?

Concrete spacers and bar supports are made of the same material as the poured concrete, so thermal expansion and contraction are equal. And because they are the same material, the concrete and spacers will bond. No gaps!

Concrete spacers and bar supports help maintain material integrity and uniformity of the concrete and provide a cover over the reinforcement that protects against corrosion.

Advantages

- High load capacity concrete (complies with the AS:NZS 2425:2015 Standard with a 300 kg Rating)
- Available with standard tie wire for all covers
- Ideal for concrete elements in roads, bridges and other infrastructure
- Cement-bound spacers, no heat/cold deformation
- Absolute guarantee of consistent concrete cover
- Various attachment options for quick and easy use
- Homogeneous bond resulting in no hairline cracks between spacer and concrete
- Fire-resistant according to the maximum requirements of DIN 4102 - Class A1 (non-flammable)

Compliance Standards

CONAC Ausfix Bone Concrete Spacers comply with the AS:NZS 2425:2015 Standard with a 300kg rating.

The spacers fulfill the requirements of all exposure classes. Our concrete mix is tested by a NATA laboratory on a regular basis to check for:

- Strength
- Sorptivity
- Chloride Permeability (RCPT); and
- Volume of Permeable Voids (VPV)

As such, CONAC Ausfix Bone Concrete Spacers comply with all required state government road and bridge requirements across Australia.

Certificates of compliance of the concrete mix and product are available on request.

Features

- Gal tie wire
- 65 MPA Concrete Spacer
- Provides multiple covers

Part Number	Cover A (mm)	Cover B (mm)	Cover C (mm)	Material	Min Bar Size (mm)	Max Bar Size (mm)	Reo Type	Strength Rating (kg)	Style	Pack Size
35DB223	20	25	30	Concrete	4	36	Bar	300	Single	80
35DB345	30	40	50	Concrete	4	36	Bar	300	Single	80
35DB456	45	55	60	Concrete	4	36	Bar	300	Single	80

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