



Rebar Spacers

Complies to AS/NZS 2425:2015

Spacers comply with Australian Standards

Virgin & Recycled Plastic Options

We provide more options to clients to choose from

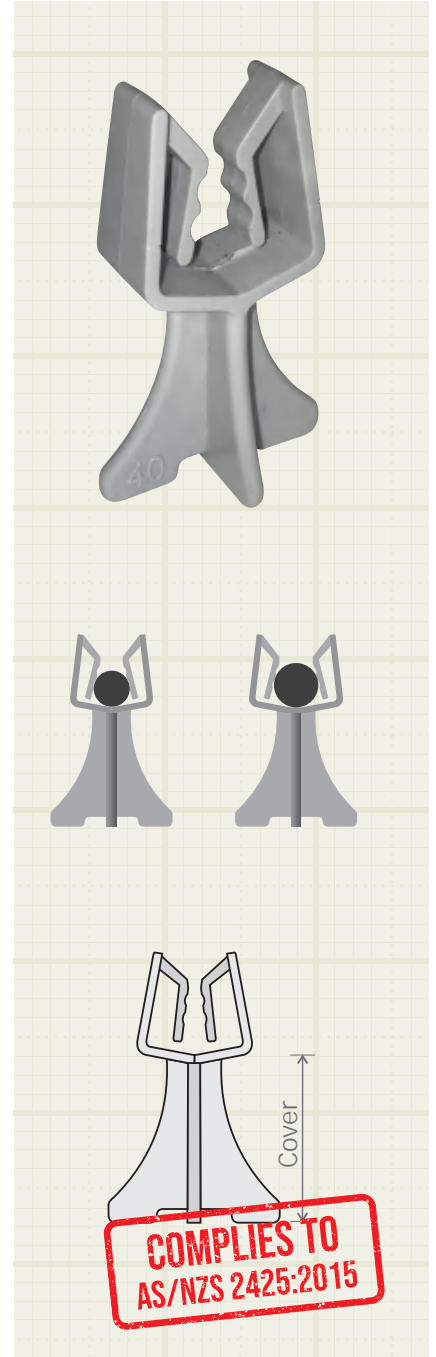
Tested in Australia

Compliance testing in Australian NATA certified laboratories

Fast Clip Bar For bars 4mm to 20mm diameter

- ❖ Manufactured from Virgin plastic.
- ❖ Australian tested by NATA certified laboratory.

Code	Description	Cover	Pack
FCB.200.015	FCB 200 Grade 15mm	15 mm	100 pc
FCB.200.020	FCB 200 Grade 20mm	20 mm	100 pc
FCB.200.025	FCB 200 Grade 25mm	25 mm	100 pc
FCB.200.030	FCB 200 Grade 30mm	30 mm	100 pc
FCB.200.035	FCB 200 Grade 35mm	35 mm	100 pc
FCB.200.040	FCB 200 Grade 40mm	40 mm	100 pc
FCB.200.045	FCB 200 Grade 45mm	45 mm	100 pc
FCB.200.050	FCB 200 Grade 50mm	50 mm	100 pc
FCB.200.060	FCB 200 Grade 60mm	60 mm	100 pc
FCB.200.065	FCB 200 Grade 65mm	65 mm	100 pc
FCB.200.075	FCB 200 Grade 75mm	75 mm	100 pc



Fast Clip Bar Plus For bars 20mm to 36mm diameter

- ❖ Manufactured from Virgin plastic.
- ❖ Australian tested by NATA certified laboratory.

Code	Description	Cover	Pack
FCB+.200.015	FCB 200 Grade 15mm	15 mm	100 pc
FCB+.200.020	FCB 200 Grade 20mm	20 mm	100 pc
FCB+.200.040	FCB 200 Grade 40mm	40 mm	100 pc
FCB+.200.045	FCB 200 Grade 45mm	45 mm	100 pc
FCB+.200.050	FCB 200 Grade 50mm	50 mm	100 pc
FCB+.200.065	FCB 200 Grade 65mm	65 mm	100 pc
FCB+.200.075	FCB 200 Grade 75mm	75 mm	100 pc



Important Tips Should recycled rather than virgin plastic be utilised. One should ensure testing of every batch is carried out, in order to comply with code 2425:2015. The composition of recycled plastic differs in every batch, as opposed to virgin products. Composition of raw virgin material can be controlled to produce consistent batches. COEM products are also more flexible and less likely

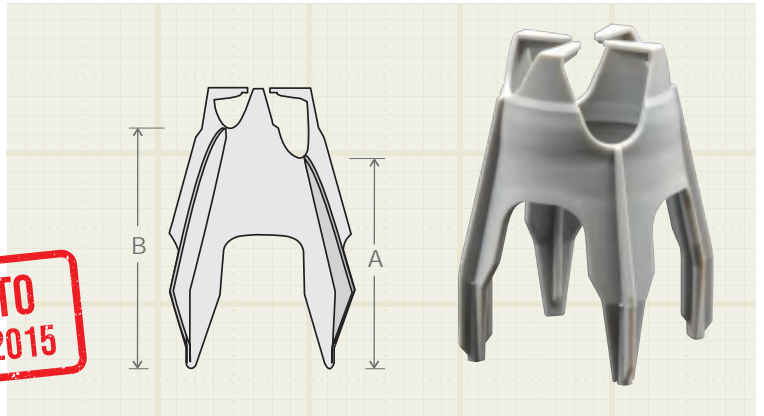
to snap. Less wastage.

Engineers are recommended to specify virgin, and instruct not to use recycled plastic in order to ensure compliance to 2425:2015. Using recycled could affect insurance cover, should faults, disagreement or incidents occur. A classic example, automobiles with a faulty tire may not be the cause of an accident. However the driver will not be covered.

Architectural Panel Chairs

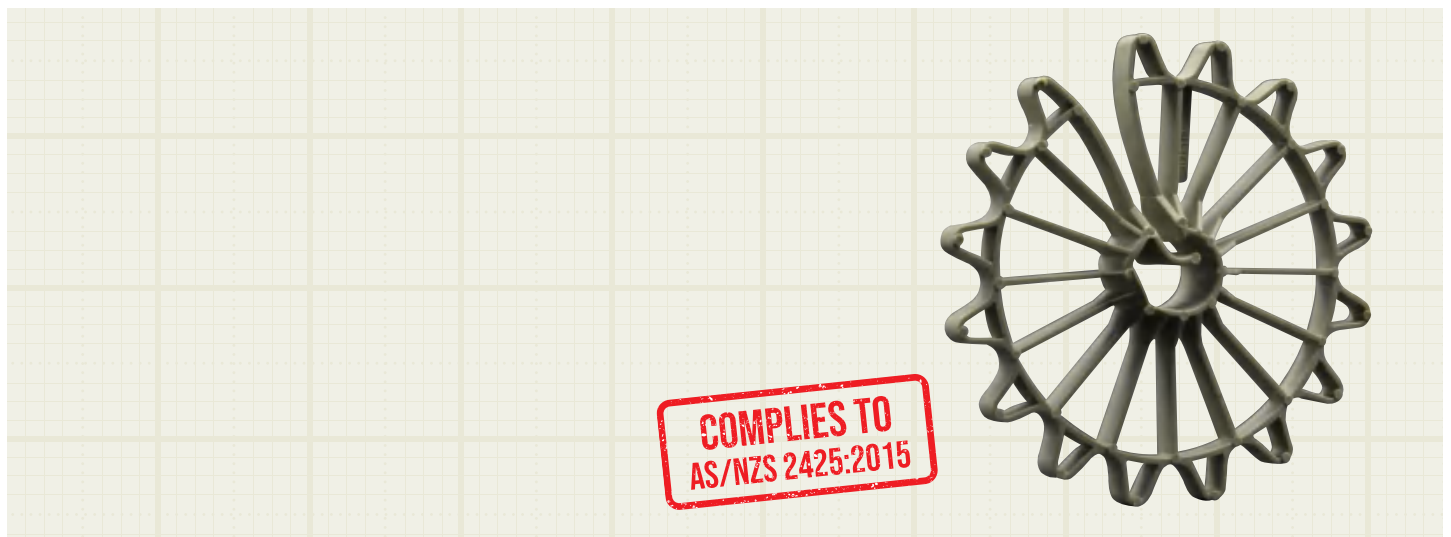
- ❖ Heavy duty chair, similar and in some instances stronger than wire chairs
- ❖ Fine pointed feet for architectural finishes.
- ❖ Faster to install as clips on to mesh & bar.
- ❖ Grey colour to match concrete
- ❖ Concrete flows freely through the chair
- ❖ Wider base span for stability

**COMPLIES TO
AS/NZS 2425:2015**



Code	Description	Cover A	Cover B	Pack
PC.030/040	COEM Panel Chair 3040	30	40	100 pc
PC.050/060	COEM Panel Chair 5060	50	60	100 pc
PC.065/075	COEM Panel Chair 6575	65	75	100 pc

Circular Spacer 6-20mm Bar



Code	Description	Cover	Pack
UWS.030.06-20	COEM Uni Wheel 6-20 Spacer 30 mm	30 mm	100 pc
UWS.040.06-20	COEM Uni Wheel 6-20 Spacer 40 mm	40 mm	100 pc
UWS.050.06-20	COEM Uni Wheel 6-20 Spacer 50 mm	50 mm	100 pc

Slab On Ground Chair

**COMPLIES TO
AS/NZS 2425:2015**



Economy

- ❖ Light duty
- ❖ Made from recycled plastic

Standard

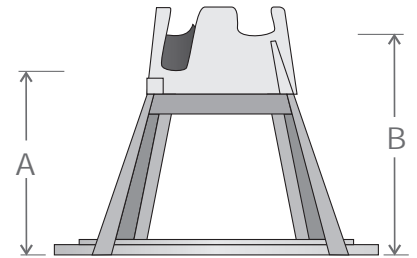
- ❖ Medium duty
- ❖ Made from quality recycled plastic

Premium

- ❖ Heavy duty
- ❖ Made from virgin plastic

Slab on Ground Bar Chairs are ideal for:

- ❖ Concrete Slab on Ground construction
- ❖ Polystyrene Pod Slabs
- ❖ Swimming Pools
- ❖ Baseplate is also available
- ❖ Separator for disposable plastic coated mesh form sheets such as Lieberform



Code			Cover A	Cover B	Pack
Economy	Standard	Premium			
SOGE.G120.2540	SOGS.G120.2540	SOGP.G120.2540	25 mm	40 mm	100 pc
SOGE.G120.5065	SOGS.G120.5065	SOGP.G120.5065	50 mm	65 mm	100 pc
SOGE.G120.7590	SOGS.G120.7590	SOGP.G120.7590	75 mm	90 mm	100 pc
SOGE.G120.85100	SOGS.G120.85100	SOGP.G120.85100	85 mm	100 mm	100 pc

Steel Spider Chairs

**COMPLIES TO
AS/NZS 2425:2015**



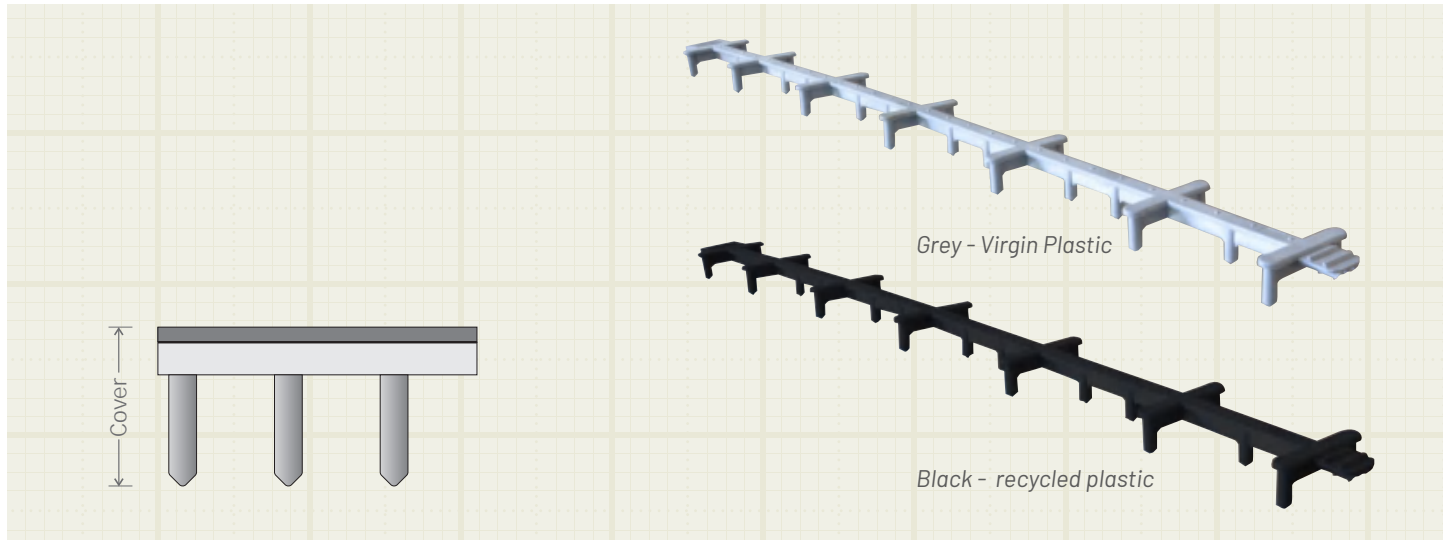
- ❖ Plastic dipped feet
- ❖ Various wire thickness available

- ❖ 4 legs for stability
- ❖ Concrete flows freely around the legs

Code	Cover	Pack
SC.020	20 mm	100 pc
SC.025	25 mm	100 pc
SC.030	30 mm	100 pc
SC.040	40 mm	100 pc
SC.050	50 mm	100 pc
SC.065	65 mm	100 pc
SC.075	75 mm	100 pc
SC.080	80 mm	100 pc
SC.090	90 mm	100 pc
SC.100	100 mm	100 pc
SC.110	110 mm	50 pc
SC.120	120 mm	50 pc
SC.130	130 mm	50 pc
SC.140	140 mm	50 pc
SC.150	150 mm	50 pc

Code	Cover	Pack
SC.160	160 mm	50 pc
SC.170	170 mm	50 pc
SC.180	180 mm	50 pc
SC.190	190 mm	25 pc
SC.200	200 mm	25 pc
SC.210	210 mm	25 pc
SC.220	220 mm	25 pc
SC.230	230 mm	25 pc
SC.240	240 mm	25 pc
SC.250	250 mm	25 pc
SC.260	260 mm	25 pc
SC.280	280 mm	25 pc
SC.290	290 mm	25 pc
SC.300	300 mm	25 pc
SC.400	400 mm	25 pc

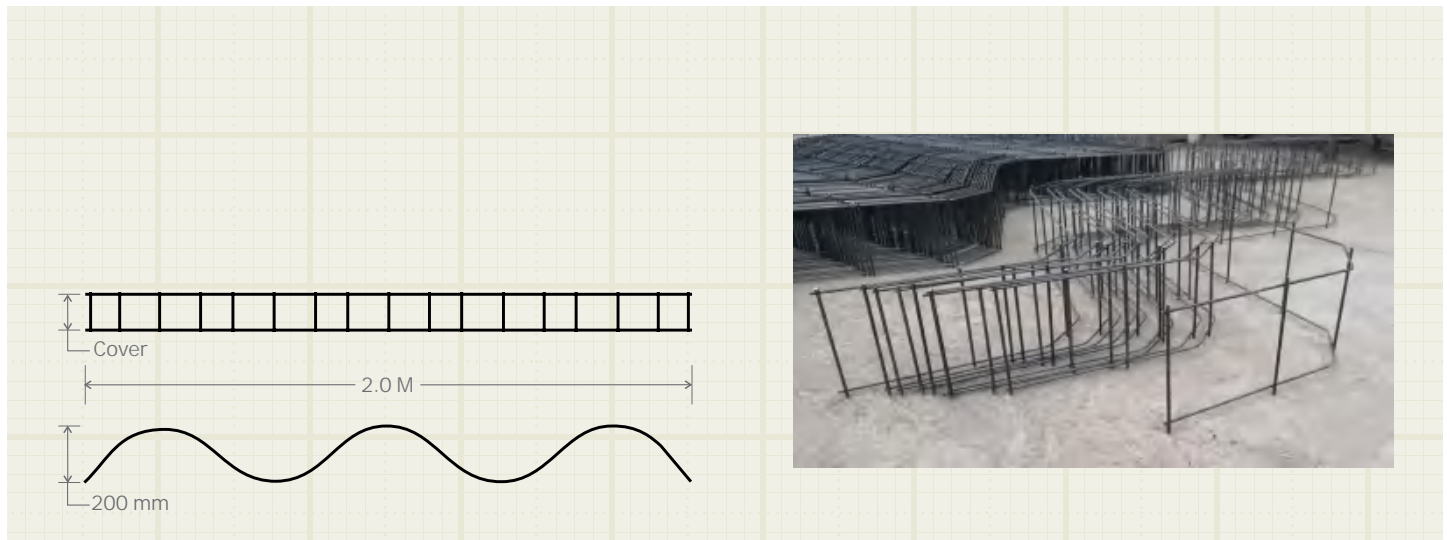
Bolster/ Deck Rail / Continuous Spacer



- ❖ The black spacers are made from recycled plastic. They can cope with most standard applications and are cost effective.
- ❖ Certain projects attract heavier manufacturing traffic with compactors, as commonly seen in Bubble deck type slabs. The flexibility of the grey virgin plastic is more forgiving, also ideal for civil applications. The feet are also designed to leave a smaller footprint than the COEM black version and most others available.
- ❖ More forgiving, stable & spreads loads evenly compared to individual spacers and most others, no need to tie to mesh.
- ❖ Able to space for cost saving or linked for various slab lengths/widths.
- ❖ Saves labour and costs, increases efficiency. Speeds up installation.

Code - Black	Code - Grey	Description	Height	Length
BOLSTER.BL.020	BOLSTER.GR.020	Bolster 20	20 mm	750 mm
BOLSTER.BL.025	BOLSTER.GR.025	Bolster 25	25 mm	750 mm
BOLSTER.BL.030	BOLSTER.GR.030	Bolster 30	30 mm	750 mm
BOLSTER.BL.035	BOLSTER.GR.035	Bolster 35	35 mm	750 mm
BOLSTER.BL.040	BOLSTER.GR.040	Bolster 40	40 mm	750 mm
BOLSTER.BL.045	BOLSTER.GR.045	Bolster 45	45 mm	750 mm
BOLSTER.BL.050	BOLSTER.GR.050	Bolster 50	50 mm	750 mm
BOLSTER.BL.055	BOLSTER.GR.055	Bolster 55	55 mm	750 mm
BOLSTER.BL.060	BOLSTER.GR.060	Bolster 60	60 mm	750 mm

Steel Snake Spacer/ Mesh Separator/ Top Deck Spacer



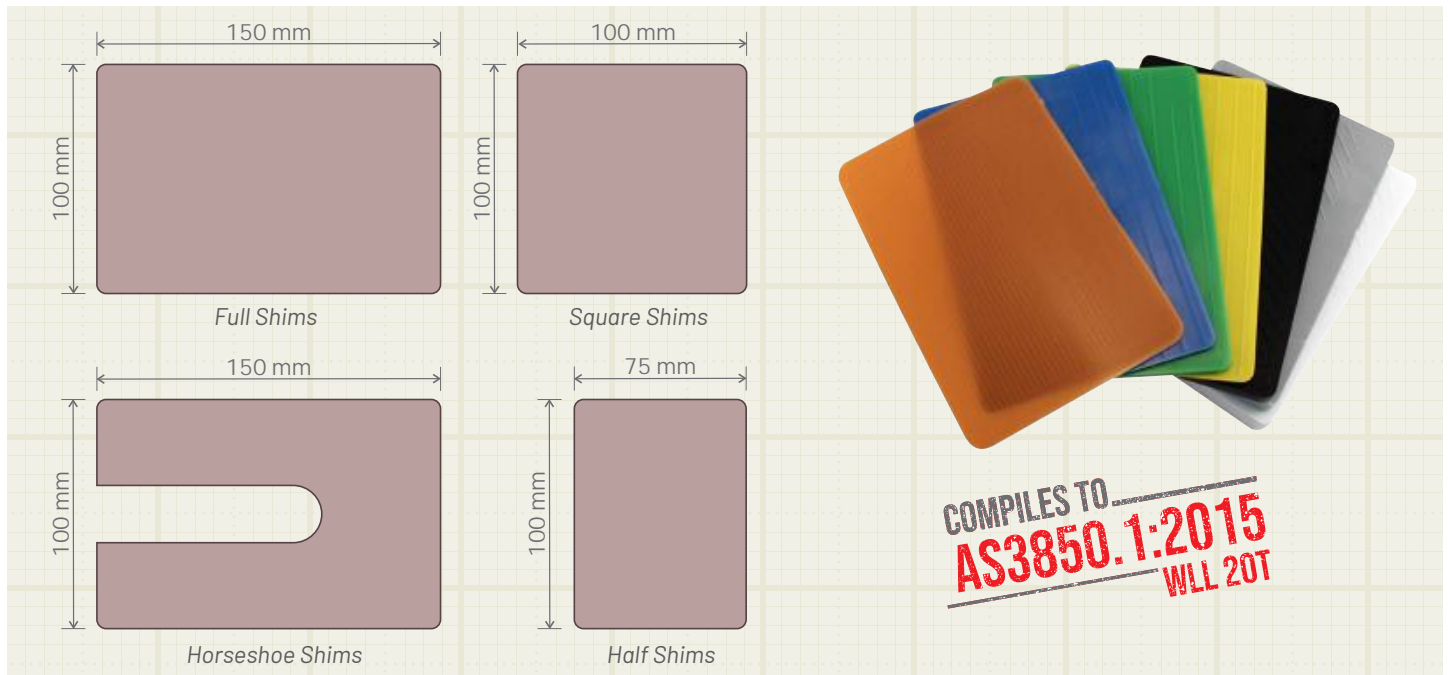
The COEM Snake - Double Mesh Separator is ideal for precast and tilt-up applications, which require two layers of mesh. It sits on top of the bottom layer of reinforcement mesh. This eliminates the need for Tall mesh plastic/steel chairs (top deck spacers) to support the top mesh. Which is often brittle and reduces the amount of internal panel space. COEM Snake increases the amount of workable space in the bottom layer

of the panel/slab. As it is a form of mesh (not solid) it allows greater flexibility in placing and moving necessary items in the panel/slab. COEM Snake reduces unsightly footprint in the far face of the panel/ slab. Setting out is sped up, saving labour and valuable time. Transfers load more efficiently. COEM Snake aids in the finished product adhering to the engineers structural specifications and design.

Code	Description	Height	Width	Length (M)	Bundle
SNAKE.040	Snake 40	40 mm	200 mm	2.0 M	25 pc
SNAKE.050	Snake 50	50 mm	200 mm	2.0 M	25 pc
SNAKE.060	Snake 60	60 mm	200 mm	2.0 M	25 pc
SNAKE.070	Snake70	70 mm	200 mm	2.0 M	25 pc
SNAKE.080	Snake 80	80 mm	200 mm	2.0 M	25 pc
SNAKE.090	Snake 90	90 mm	200 mm	2.0 M	25 pc
SNAKE.100	Snake 100	100 mm	200 mm	2.0 M	25 pc
SNAKE.120	Snake 120	120 mm	200 mm	2.0 M	25 pc
SNAKE.140	Snake 140	140 mm	200 mm	2.0 M	25 pc
SNAKE.160	Snake 160	160 mm	200 mm	2.0 M	25 pc
SNAKE.180	Snake 180	180 mm	200 mm	2.0 M	25 pc

Note: Many other sizes including custom sizes are available on application.

Panel Shims/ Packers



Thickness	Full Shims		Half Shims		Horse Shoe Shims		Square Shims Steel	
	Code	Pack	Code	Pack	Code	Pack	Code	Pack
1 mm	SHIM.F.01	100 pc	SHIM.H.01	200 pc	SHIM.U.01	500 pc	SHIM.S.01	25 pc
2 mm	SHIM.F.02	200 pc	SHIM.H.02	400 pc	SHIM.U.02	500 pc	SHIM.S.02	25 pc
3 mm	SHIM.F.03	100 pc	SHIM.H.03	200 pc	SHIM.U.03	500 pc	SHIM.S.03	25 pc
5 mm	SHIM.F.05	100 pc	SHIM.H.05	200 pc	SHIM.U.05	250 pc	SHIM.S.05	5 pc
10 mm	SHIM.F.10	40 pc	SHIM.H.10	80 pc	SHIM.U.10	250 pc	SHIM.S.10	5 pc
15 mm	SHIM.F.15	40 pc	SHIM.H.15	80 pc	SHIM.U.15	250 pc	SHIM.S.15	5 pc
20 mm	SHIM.F.20	30 pc	SHIM.H.20	60 pc	SHIM.U.20	250 pc	-	-

Panel Pads/ Panel Transport Separators

Used for separating finished concrete products. COEM Panel Pads eliminate "the" unsightly stripes gluts create, when transporting. Created as a result of uneven temperature while curing. COEM Panel Pads can assist reduce the rejection of

panels from clients, where the finish is paramount. COEM Panel Pads allows air to pass between the entire face of the finished concrete product to achieve even curing.

Code	Size	Pack
PP.DP.G	150 x 60 mm	100 pc

