



Speed Edge Formwork

Speed Edge Formwork for the installation of permanent lateral formwork for reinforced concrete base and floor slabs in structural and civil engineering.

Speed Edge Formwork is made from galvanised sheet metal and is used for shuttering base and floor slabs. Corners are easily installed by simply cutting the base of the 2.25m long units.

Speed Edge Formwork is also an ideal solution for slab edging. It tackles many of the issues faced in construction today where labour and materials are experiencing shortages.

Advantages of Speed Edge Formwork

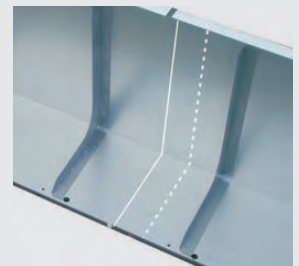
- ✓ Self-supporting up to 500mm slab depth
- ✓ Permanent Installation, no waste products
- ✓ Ideal for slab edging
- ✓ Fast installation, can be installed by just one operative at a rate of 1mt / min
- ✓ Corners are simply bent into shape
- ✓ Low transport costs
- ✓ Light & easy to transport
- ✓ Installation without crane
- ✓ Great for strip footings
- ✓ Available stock held in the UK by Bluebay
- ✓ Take off & scheduling services available



Another Innovative Product From

recostal®
Formwork Systems

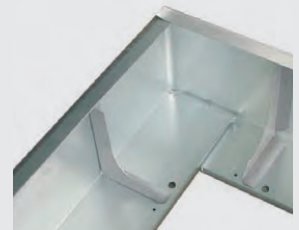
Installation



Simple lap joints with 3-4cm overlap

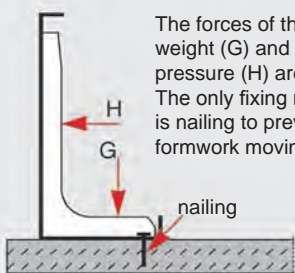


Fixing with standard or extra long nail

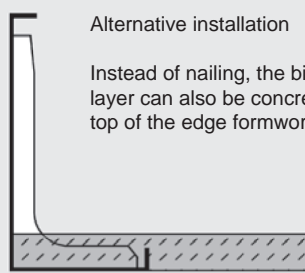


External Corner: Cut base & bend

Fixing



The forces of the concrete weight (G) and the formwork pressure (H) are in balance. The only fixing required is nailing to prevent the formwork moving sideways.

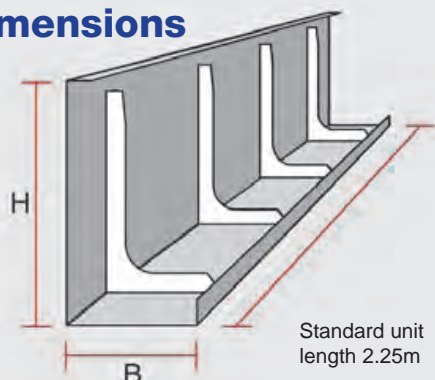


Alternative installation

Instead of nailing, the binding layer can also be concreted on top of the edge formwork base.

Speed Edge Formwork for base slabs

Dimensions



Type	H (mm)	B (mm)	Units / Pallet
R 14	140	120	378m
R 16	160	120	315m
R 18	180	120	315m
R 20	200	155	252m
R 22	220	130	234m
R 24	240	140	189m
R 25	250	155	157.5m
R 26	260	160	148.5m
R 28	280	170	135m
R 30	300	180	135m
R 35	350	210	90m
R 40	400	240	63m
R 45	450	270	63m



For further information, a quote or a demonstration please contact one of our Speed Edge Formwork stocking depots

recostal®
Formwork Systems

Speed Edge Formwork Is Another
Innovative Construction Product
Manufactured & Designed By our
Partners at Recostal

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recostal® Speed Edge Formwork

Application / Properties

recostal® Speed Edge Formwork for the installation of permanent lateral formwork for reinforced concrete base and floor slabs in structural and civil engineering.

- self-supporting up to h=50cm
- no additional support necessary
- no stripping
- fast installation
- corners are simply bent into shape
- low transport costs
- installation without crane

Technical Data

Material:	sheet steel, reinforced with sheet steel angle cleats
Unit length:	225 cm
Installation heights:	14 to 50 cm
Packaging:	packed on pallets, shrink wrapped
Storage:	no limitations

Installation

Position recostal® Speed Edge Formwork on the blinding level (important to prevent concrete leakage) and fix with nails driven through the nail holes provided along the base of the unit.

When setting up on a gravel support layer, use appropriate extra long nails.

Joints are installed by simply pushing together the units with 3-4 cm overlap.

Create corners by cutting the sheet metal base and bending the unit on site.

Additional support is not required up to heights of 50 cm.

Associated System Products

recostal® Extra long nails

recostal® Foundation Formwork type FS, ES, EL and ET

recostal® Metal Form

recostal® Opening Box

Safety / Recommendations

Wear protective gloves