



Infrastructure – Water Proofing Stage

CONCRETING ACCESSORIES: CHAMFERS AND BARRIERS



WATER STOPPERS OR BARRIERS / SW 36

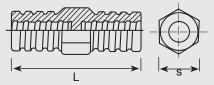
This malleable cast iron - Grade BM 30- 06 Grey iron part is used together with tie rods DG 15/17 for the construction of watertight concrete walls. It is very often the case that customers demand the tie rods to be connected up to a so-called waterstop in the middle of the wall. Zinc plated.

Hex size s = 36 mm.

Code	Size L x S	Permissible Load (KN)
UC-0180-C-SWB116	DG15/17 x 116 mm	80-90 KN

These systems are used for basement walls or tanks where a watertight structure is required. After the concrete has cured the bars are unscrewed from the watertight coupling, formwork cones removed and the holes are then grouted with mortar or injected with polyester resin.





PVC TUBES - THRUTY SLEEVES

Rigid PVC tube, supplied in length of 2 m, which can be easily cut to size on site. To be used as an expandable sleeve over tie-rods, facilitating their removal and also acting as a spacer to give correct shutter position. Tubes allow the recovery of the tie rods by preventing contact with the concrete. Length to be cut depends on wall thickness.

(length= wall thickness minus 2 cm)







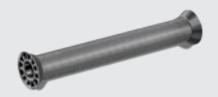


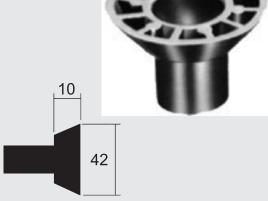
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PVC THRUTY CONES

Thruty cones used at the ends of thruty sleeves and can be easily extracted after removal of the formwork, to form a chamfered recess for subsequent grouting.

Code	For Sleeve Inner (mm)	Recess Depth (mm)	
UC-0190-C-PVCN22	22	10	

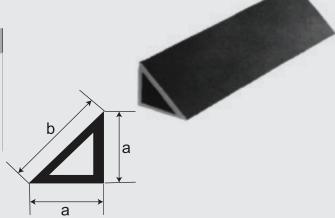




PVC CHAMFER STRIPS

PVC profiles suitable for forming chamfered corners to columns and beams. Chamfers are re-usable.

Code	Dimension A x Length
UC-0020-C-PCH102	10 mm x 2 LM
UC-0030-C-PCH152	15 mm x 2 LM
UC-0040-C-PCH202	20 mm x 2 LM
UC-0050-C-PCH252	25 mm x 2 LM
UC-0060-C-PCH302	30 mm x 2 LM



PVC CHAIR SPACER

This spacer is the most popular spacer for horizontal placed reinforcement in slabs and beams. It has good stability and can be used with various bar diameters due to its concave seat. Designed for light reinforcement in slabs and beams.

Code	Size
UC-0510-C-PCHS25	25 mm
UC-0520-C-PCHS30	30 mm
UC-0530-C-PCHS40	40 mm
UC-0540-C-PCHS50	50 mm







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PVC CLIP SPACER

Code	Size
UC-0610-C-PCLS25	25 mm
UC-0620-C-PCLS30	30 mm
UC-0630-C-PCLS40	40 mm
UC-0640-C-PCLS50	50 mm
UC-0650-C-PLSS75	75 mm



PVC WHEEL SPACER

Wheel spacers for universal use. Clamping retention lugs for different steel diameters. Extra-wide support area reduces possibility of tipping over. Open style design does not interrupt concrete flow. External ribs for minimal formwork contact.

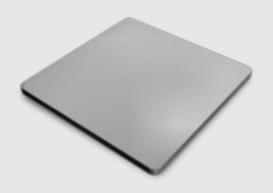
Code	Size
UC-0610-C-PWLS20	20 mm
UC-0620-C-PWLS25	25 mm
UC-0630-C-PWLS30	30 mm
UC-0640-C-PWLS40	40 mm
UC-0640-C-PWLS50	50 mm
UC-0660-C-PWLS75	75 mm



SHIM PAD

For assembling precast concrete parts and facade elements.

Code	Thickness	Size
UC-0330-C-PSHM02	2 mm	70 x 70 x 2 mm
UC-0340-C-PSHM03	3 mm	70 x 70 x 3 mm
UC-0350-C-PSHM04	5 mm	70 x 70 x 5 mm
UC-0370-C-PSHM10	10 mm	70 x 70 x 10 mm







LOCATION

Al Waab City – Salwa Road, 1st Floor, Office No.A, Above HSBC Bank

P.O. Box: 23910 Doha-Qatar

Phone: Tel: +974 4451 3301/02/03

Fax: +974 4451 3305

Email: contact@unitech-qatar.com

