



ENGLISH

Datasheet Slotted Construction Angle

A versatile construction system. Cut and bolt together to create workbenches, shelving and trolleys. No painting, welding or drilling required.



Slotted Angle and Strip

Two types of construction angle manufactured from 14 s.w.g. steel with a slot pattern pierced at 3in. increments and finished in graphite grey enamel.

Dimensions				
Stock no.	Description	Steel gauge (s.w.g)	Length	Qty.
436-3478	1 1/2 x 1 1/2 in. angle (38x38mm)	14	10ft (3m)	5
436-3484	1 1/2 x 1 1/2 in. angle (38x38mm)	14	6ft 6 (1.98m)	5
436-3490	2 1/4 x 1 1/2 in. angle (57x38mm)	14	10ft (3m)	5
230-087	1 3/8 in. strip (35mm)	12	71 in (1.8m)	16

Note

1 1/2 in. x 1 1/2 in. angle must be joined using tension plates, see accessories Stock no. 230-194

2 1/4 in. x 1 1/2 in. angle can simply be bolted together, see accessories Stock no. 230-188

1 3/8 in. 12 s.w.g. slotted steel strip is available to join both angle types and may also be used as a general purpose construction material for manufacturing brackets and supports.

Datasheet

Accessories

A range of accessories for use with slotted construction angle.,

Tension plates: aid structural rigidity. Must be used with 1 1/2 in.x1 1/2 in. angle.

Nuts and bolts: 5//16 in. zinc plated steel nuts and bolts.,

Plastic feet: used to protect surfaces from scratching. Available for single uprights.

Castors: (supplied in sets of 4). 65mm nylon (2 swivel: 2 fixed) fitted to steel fixing plates.

Maximum castor loading, set of 4 = 218kg

Dimensions		
Stock no.	Description	Qty.
230-194	Galvanised finish Tension Plates	5
230-188	Zinc Passivated Nuts and bolts	5
230-122	Nylon Castor set (2 swivel, 2 fixed)	16



Image of angle fitted together with tension plates and zinc nuts and bolts



Tension plate
(representative image only)



Zinc Passivate
Nuts and Bolts



Nylon Castor
(image of a fixed castor)