

# **Angle bars**

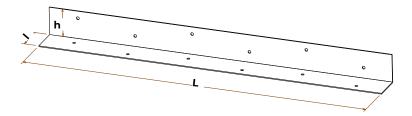
### **Technical** characteristics

#### Masonry base

The use of angle bars is recommended when laying the first row of hemp blocks in some applications. This solution shall be preferred for exterior insulation as an alternative to a base (silicalimestone, cellular glass, etc.) when there is no adequate foundation. They can also be used in new builds to support hemp masonry blocks when the latter are suspended. In general, the angle bar can be used as a lintel in certain applications or can be used as a connection between two long very thick lintels.

Ref.	Usage	Weight approx	L	I	h
COR12	12cm block	5,7kg	120 cm	10 cm	10 cm
COR15	15cm block	7,4kg	120 cm	13 cm	13 cm
COR20	20cm block	10,2kg	120 cm	18 cm	18 cm
COR25	25cm block	11,7KG	120 cm	22 cm	20 cm
COR30	30cm block	12,7kg	120 cm	25 cm	20 cm
COR36	36cm block	14,5kg	120 cm	32 cm	20 cm

Ref.	Allowable loads at ULS		Max block height with 1 side coated	
COR12	705		7,8	
COR15	542		5,1	
COR20	391	1.51/	3	
COR25	321	daN/m	2	m
COR30	282		1,7	
COR36	220		1	



## **Advantages**

- Adapts to any support
- Fast implementation
- Flexibility on-site
- Galvanised steel

### **Packaging**

Sale	By unit and on order
Storage	Dry





