

ANGLE BRACKET FOR FACADES

FAÇADES

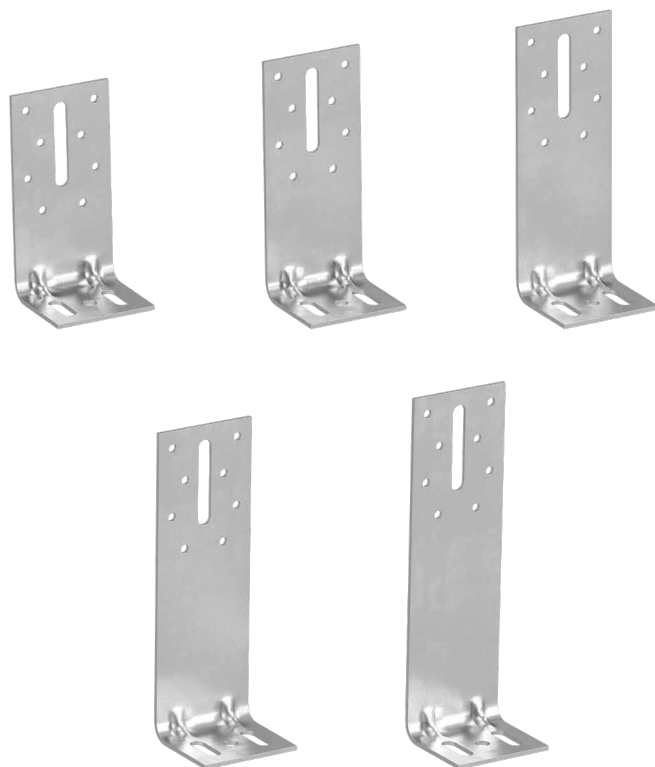
It is ideal for cladding on new and existing structures. Installation on timber, masonry and concrete walls.

SPECIAL STEEL

S350 high strength steel provides high bending capacity.

ROBUST

Reinforcements are designed to ensure high levels of stiffness. Fast and easy installation.



SERVICE CLASS

SC1 SC2

MATERIAL

S350
Z275 S350GD + Z275 carbon steel

HEIGHT [mm]

from 120 to 200 mm



FIELD OF USE

Timber substructure joints in wall cladding systems.

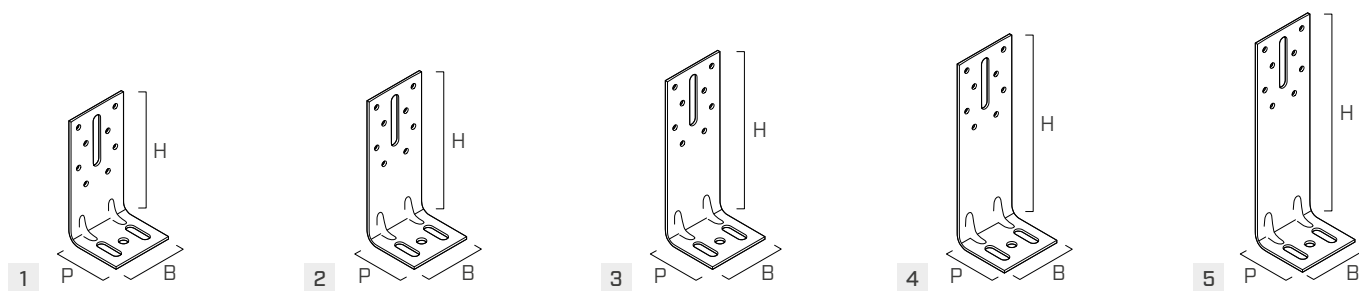
The different lengths are adapted to the different thickness of the insulation material.

Suitable for timber, concrete or masonry walls.

Can be applied to:

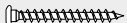
- solid timber and glulam
- LVL
- other timber-based materials

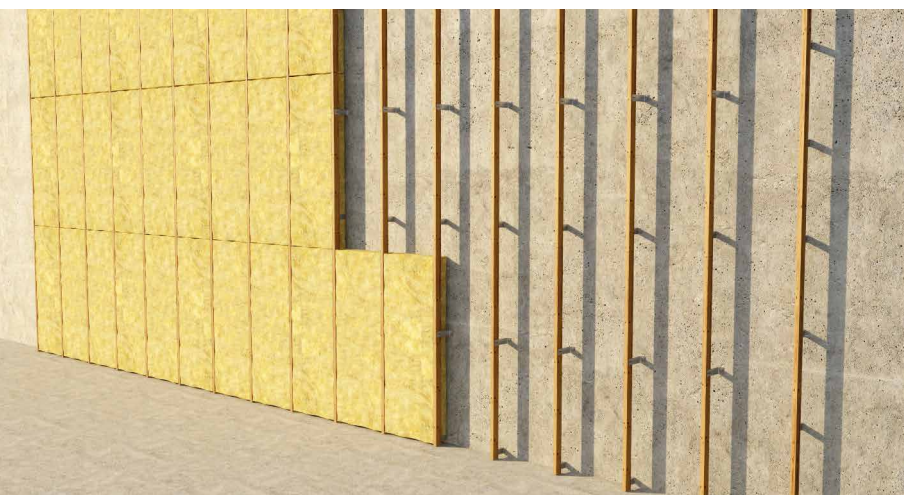
CODES AND DIMENSIONS



CODE	B	P	H	s	n Ø5 n Ø0.20	n Ø8,5 n Ø0.33	B	P	H	s	n Ø _V	n Ø _H	pcs
	[mm]	[mm]	[mm]	[mm]	[pcs]	[pcs]	[in]	[in]	[in]	[in]	[pcs]	[pcs]	
1 WKF120	60	54	120	2,5	8	1	2 3/8	2 1/8	4 3/4	0.10	1 - Ø8,5 x 41,5 1 - Ø0.34 x 1.63	2 - Ø8,5 x 16,5 2 - Ø0.34 x 0.65	100
2 WKF140	60	54	140	2,5	8	1	2 3/8	2 1/8	5 1/2	0.10	1 - Ø8,5 x 41,5 1 - Ø0.34 x 1.63	2 - Ø8,5 x 16,5 2 - Ø0.34 x 0.65	100
3 WKF160	60	54	160	2,5	8	1	2 3/8	2 1/8	6 1/4	0.10	1 - Ø8,5 x 41,5 1 - Ø0.34 x 1.63	2 - Ø8,5 x 16,5 2 - Ø0.34 x 0.65	100
4 WKF180	60	54	180	2,5	8	1	2 3/8	2 1/8	7 1/8	0.10	1 - Ø8,5 x 41,5 1 - Ø0.34 x 1.63	2 - Ø8,5 x 16,5 2 - Ø0.34 x 0.65	100
5 WKF200	60	54	200	2,5	8	1	2 3/8	2 1/8	8	0.10	1 - Ø8,5 x 41,5 1 - Ø0.34 x 1.63	2 - Ø8,5 x 16,5 2 - Ø0.34 x 0.65	100

FASTENERS

type	description		d [mm]	support	page
LBA	high bond nail		4		570
LBS	round head screw		5		571
SKR	screw-in anchor		10		528
VIN-FIX	vinyl ester chemical anchor		M8		545



EXTERNAL INSULATION

To fix the timber framing to the wall, while creating the space to accommodate the thermal insulation and the waterproofing membrane.