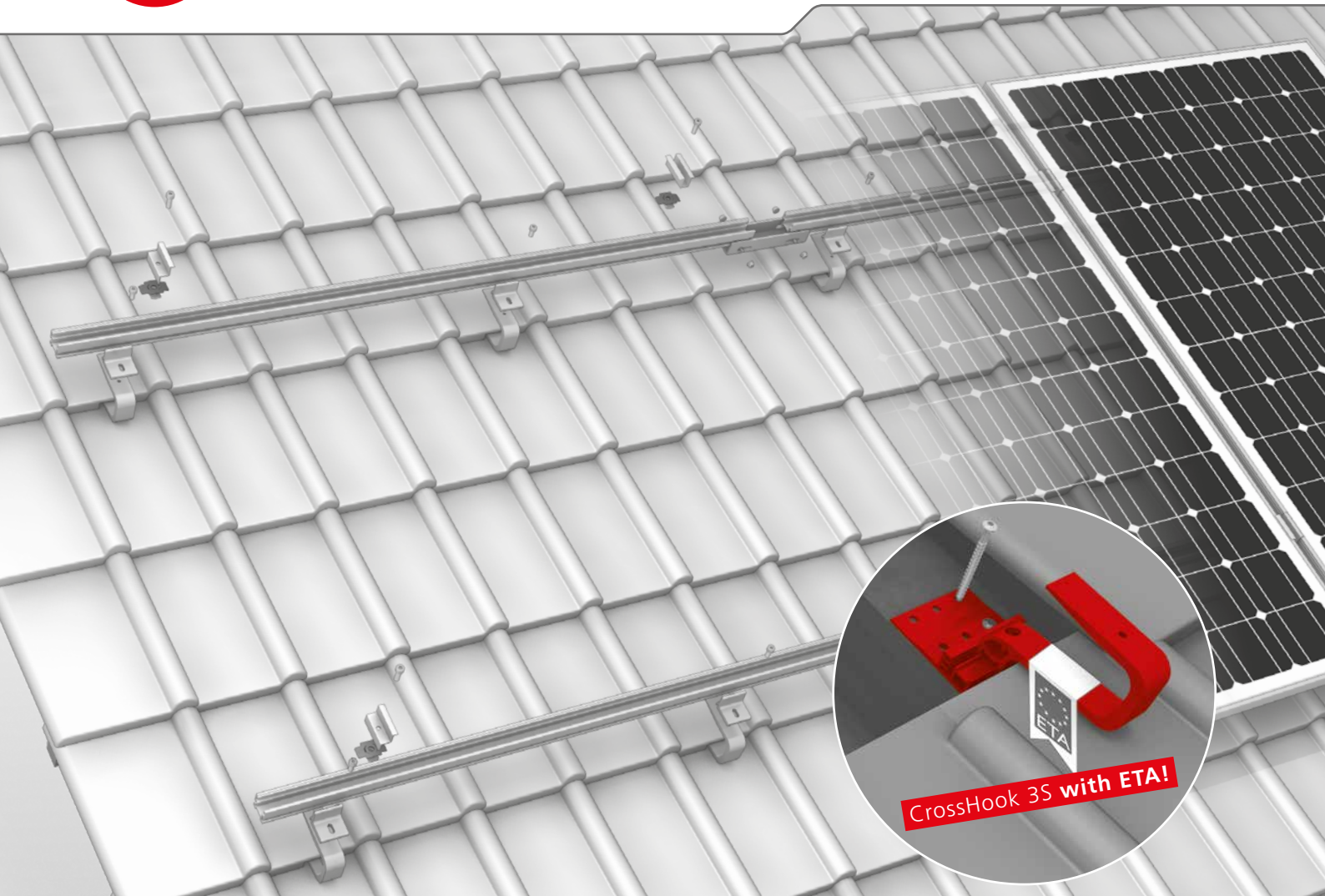




CrossRail System



- ▶ Sophisticated geometric design and optimal use of materials – for large rail widths
- ▶ Highest corrosion resistance thanks to roof hooks and rails made of aluminium
- ▶ Clever and strong: 3 or rather 4 height adjustments in CrossHook 3S/4S



ROOF FASTENINGS: HANGER BOLTS AND ROOF HOOKS



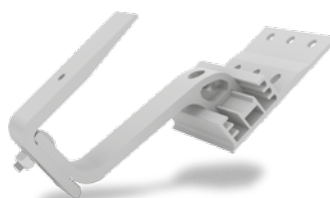
Hanger bolts, CR

- ▶ For corrugated fibre cement roofing with wooden substructures
- ▶ With building approval



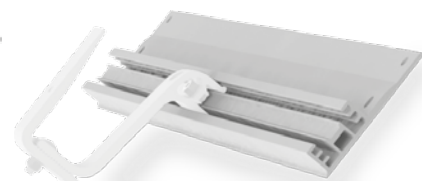
CrossHook 3S

- ▶ For pantiles
- ▶ 3 height adjustments in the base plate
- ▶ Also suitable for narrow rafters
- ▶ With European construction permit ETA-16/0709



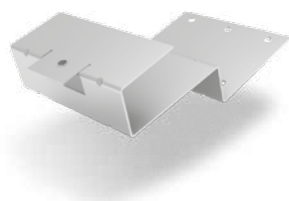
CrossHook 4S

- ▶ For pantiles
- ▶ 3 height adjustments in the base plate
- ▶ Further height adjustment at the bracket itself
- ▶ Also suitable for narrow rafters



CrossBoard

- ▶ The easy solution for nogging, skylights etc.
- ▶ Complements CrossHook 3S and 4S



CrossHook 2

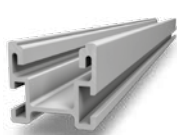
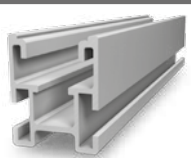
- ▶ For concrete flat tiles/slate
- ▶ With round-slotted bore holes

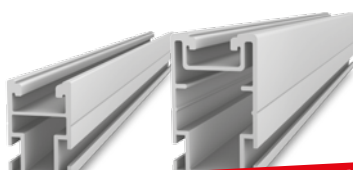
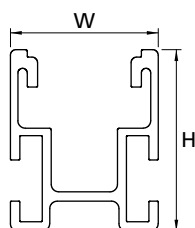


CrossHook 2G

- ▶ For steel roof tiles, type Gerard
- ▶ 3 height adjustments in the base plate
- ▶ Further height adjustment at the bracket itself

TECHNICAL DATA

	CrossRail 36	CrossRail 48
Figure		
Material	Aluminium (EN AW-6063 T66)	
W = width [mm]	40	40
H = height [mm]	36	48
Lengths [m]	2.10/3.15/4.15/6.10	6.10
Weight [kg/m]	0.96	1.24
Cross-bracing with	CrossRail, SingleRail or SolidRail	



CrossRail 62 and 90 for high loads available on request!