

# Beavertail tile roof | insertion system

### novotegra top-fix



novotegra top-fix – insertion system on beavertail tile roofing with modules installed in portrait

#### Classic meets modern – beavertail with insertion

#### system

Are you looking for a photovoltaic mounting system for beavertail tile roofs with double tiling? By choosing our insertion system, you are choosing top-quality stability and safety and also an attractive appearance for your system – that matches the delicate and timelessly elegant beavertail tiling. Our insertion rails are available in blank aluminium or black, depending on the colour of your module frames. You get the best look for your project. The very slim and unobtrusive roof hooks and the C-rail to store the cables mean the substructure is nearly invisible.

Whether you choose the flex roof hooks for light loads or the BS roof hooks for higher loads, our roof hooks do not rest on the tiling, so they do not need expensive sheet metal tiles.

The adjustable roof hook set can be adjusted perfectly to the shape of the roof – the bracket is simply inserted between two neighbouring tiles. Stress-free storage of the modules in landscape or portrait, expertly laid cables in the integrated C-rail cable channel and secure fastening and flexible adjustment of the roof hooks to the roof – our system is unparalleled for this roof coverage.

## Your benefits

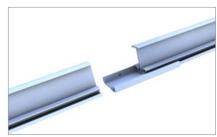
- Attractive and unmistakable appearance
- Quick and efficient thanks to insertion technology and pre-assembled parts
- Module installation landscape and portrait floating and tension-free
- Insertion rails in blank aluminium or black
- Excellent rear ventilation of the module
- Three-way adjustable roof hooks
- Roof hook without resting on tile no sheet metal tiles required
- Simple, Eurocode-compliant layout with our Solar-Planit online tool



Position of base profile BS on rafters



Closing insertion rail and C-rail



Rail connector insertion rail

### Insertion system





Insertion rail			
	Item no. 03-001388		
Connector			
	Item no. 03-000499		
Edge stop			
	Item no. 03-000693		
novotegra top-fix			
Cross-rail connector			
	Item no. 03-000321		
End cap		L	
	Item no. 03-000260		
Connector			
	Item no. 03-000001	8	
Rail			
	Item no. 03-001369		
Roof hook		*5	
	Item no. 03-001149		
Screws			
	Item no. 03-000281	7	





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