# Matrix clay and concrete roofing tiles: Compatible roof hooks



| SolidHook | Identifying feature | Processing | Notes | Types tiles / roof stones | SingleHook 3S/4S SingleHook 3S long | SolidHook 3S+/4S+ | SingleHook 2 | SingleHook 1.1 | SingleHook Alpin (Metal roof plate or metal replacement tile required!) | SingleHook FlatTile (Metal replacement tile 2004282/2004440 required!) | SingleHook Vario | SolidHook pantile | SolidHook Vario 1+2 | SolidHook Flat Tile (plain tile single roofing) | SolidHook slate |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Illustrations roof hooks | | | | | 2003215 / 2003144 / 2004222 | 2002390 / 2002402 | 2003175 | 2001928 | 2003155 | 2004416 | 2002651 | 1000001 / 1000096 1001508 / 1000653 / 1000764 | 1000125 / 1000107 | 1000214 | 1000373 |
| Rail system | | | | | SingleRail | SolidRail | SingleRail | SingleRail | SingleRail | SingleRail | SingleRail | SolidRail | SolidRail | SolidRail | SolidRail |
| Clay roof tile | • Always 2 watercourses (left + top) • Rounded front edge, sharp-edged • Distance between battens very different and variable | Processing of the bricks at the lower and upper edge is always necessary. | Large overlap of the tiles possible, therefore note the boom length (T) of the roof hook; see pitched roof brochure "Overview of roof fastenings". | | ● | ● | ○ | ● | ◐ | ○ | ● | ● | ● | ○ | ○ |
| | | | | | ● | ● | ○ | ● | ◐ | ○ | ● | ● | ● | ○ | ○ |
| Concrete roof tile | • Only a lateral watercourse • Visible concrete structure on the front side • Usually approx. 30 cm wide and approx. 42 cm long • $L_A$ = Distance between battens approx. 31.5 - 34.5 cm | Processing of the bricks at the lower edge is always necessary. - except when using the SingleHook 2 on flat concrete block | | | ○ | ○ | ● | ○ | ◉ | ○ | ● | ● | ● | ○ | ○ |
| | | | | | ◉ | ● | ○ | ◉ | ◉ | ○ | ● | ◉ | ● | ○ | ○ |
| Plain tiles | • Scaled optics • Same dimensions (approx. 18 × 38 cm) | | Distance between battens: approx. 15 - 17 cm | | ○ | ○ | ○ | ○ | ○ | ● | ○ | ○ | ○ | ● | ○ |

Legend:
● Suitable   ◐ Suitable with metal replacement tile   ◉ Conditionally suitable (Possibly increased installation effort – trial installation recommended)   ○ Unsuitable