

# Isover Twin UD

Double screw



## TECHNICAL SPECIFICATION

Double threaded screws Isover Twin UD are made of heat treated carbon steel with surface biological protection against corrosion Durocoat.



## APPLICATION

Isover Twin UD screws are designed for insulation structures over the rafters where they serve as a bearing structure of the whole insulation system over rafters. The screws are diverted away from the perpendicular line of the roof level by 30° and it serves as a connection of counter battens over the thermal insulation into the bearing rafters. Detailed description of use including design parameters is presented in the slanting roofs catalogue. For correct tightening we recommend to use mounting adapter WT-T40/D10.

## BENEFITS

- Adaptable biological protection Durocoat.
- Exceptional cone-shaped shank of the screw.
- Environmentally friendly and hygienic.

## PACKAGING, TRANSPORT, WAREHOUSING

The screws are packed in paper boxes by 50 pcs. The product cannot be mechanically damaged during the transport, store in a dry place.

## DIMENSIONS AND PACKAGING

Length [mm]	Diameter [mm]	For insulation thickness [mm]
360	7,5	160
400	7,5	200
440	7,5	240
480	7,5	280-300
520	7,5	320

## TECHNICAL PARAMETERS

Parameter	Unit	Methodology	Value
Screw strength	[MPa]	EN 10263-2	540-705
Type of steel	[-]	EN 10263-2	C8C
Colour	[-]		gray

### More about the product

[www.isover.cz/en/products/isover-twin-ud](http://www.isover.cz/en/products/isover-twin-ud)



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