

INVIS[®] New Introduction: Mitre Joint

We are glad to inform you about the availability of a new feature within the INVIS system: The studs for mitre joints!

Kindly note the enclosed important information.



What parts do I need to do a mitre joint with INVIS?

A mitre joint is done with the regular INVIS joining element 8 or 12 mm and the special stud for mitre joints.

What can I do to avoid to buy regular studs with the INVIS joining elements since I finally do not need them when I do mitre joints with the special studs?

All your customers who process special studs (with extended thread, with outer diameter 12 mm, or the mitre-studs) should take advantage of our blister-packs of 10 joiners without studs (Art.-Nos. 6012104 and 6008104 respectively)

How and as of when can I get the mitre studs?

The mitre studs are available as of immediately.

Art.-No. 6008105: Mitre studs 8 mm, brass, 10 pcs

Art.-No. 6012105: Mitre studs 12 mm, brass, 10 pcs

Is there any additional drilling gauge for the mitre studs in the system?

No! As you can take from the instruction sheet, the placement of mitre studs requires staged drilling. Preparation of work-pieces can only be done on stationary machinery, preferably CNC machines.

Can I buy the staged drill from INVIS?

We have decided not to include such drills into the range of products at least for time being. Should experience show that customers would prefer to have the drills bought from us, we can add such drills at a later point of time. However, our experience is that those who run CNC machines have their own sources for cutting tools. Please keep us informed about your experience!

What minimal thickness is required for the INVIS mitre joint ?

16 mm for the 8 mm system

22 mm for the 12 mm system

The mitre stud must be fixed with a screw; why is this screw not part of your supply?

The stud must be fixed into the work piece with a screw diameter 4 mm. The type of screw recommended for use, however, differs strongly according to type of material in use. All wood processors do have a variety of screws of their preference and in line with the requirements of their preferred working materials at hand.

Are there samples for demonstration available?

Yes, we have prepared the well-known red MDF-demo-samples showing the mitre joint. With next consignment you will be supplied with one such sample. Should you need more samples, please revert and inquire about availability and price.



We hope that this addition to the INVIS system will help you to further promote our innovative product in your market. Should you have any query, please do not hesitate to contact us. We shall be glad to assist you in your efforts to further build INVIS' popularity.

Shall keep you informed about further developments as soon as possible.

In the meantime, we wish you all the success and thank you for your continued commitment.

Best regards,

INVIS AG

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