

STAIRCASE MOUNTING SYSTEM FOR WOODEN STEPS

Steel cheek mounting – Wooden steps with pot-shaped staircase connectors from Würth Comply with approval!



1. Process the steel cheek.
The gluing template aid is used for all individual pieces at the same time, e.g. steps etc.



2. Drill blind hole for the M 12 thread in the steel cheeks (either 8 mm deep or all the way through).



3. Clean the drilled holes.



4. Cut M 12 thread at least 8 mm deep.



5. Screw threaded bolt in 7 mm using a bit or pot-shaped connector.



6. Drill the wooden step with a 30 mm-dia. Forstner bit to a depth of 13 mm. When using a 3.0 mm-thick damping disk, drill to a depth of 15.5 mm. The damping disk should be compressed approx. 0.5 mm.



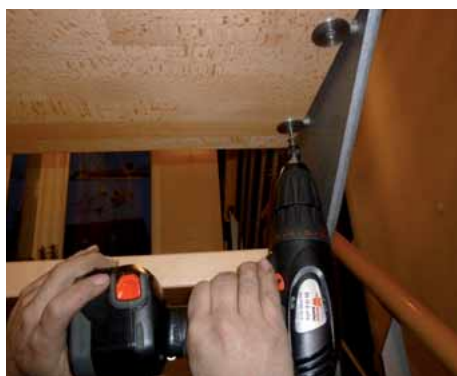
7. The lateral opening for the threaded bolt is milled at least 13 mm wide and 13 mm deep with a router.



8. Screw pot-shaped connector onto M 12 x 1 thread, screw in 10 mm and align so that the wooden step can be placed onto the pot-shaped connector.



9. Set pre-made wooden step in place.



10. Screw down pot-shaped staircase connector with ASSY® 5 x 40 mm screw.



Information on Step 1
The adhesive film aid can be ordered based on customer needs as desired. The form is available here for download: [Wuerth.de/Mein Würth/Alles für Ihre Branche/Holz- und Holzbau/Treppenmontage](http://Wuerth.de/Mein_Wuerth/Alles_für_Ihre_Branche/Holz-und_Holzbau/Treppenmontage)

Information on Step 6
The diameter of the pot-shaped connector is 29 mm. The hole in the wooden step is made with a diameter of 30 mm. This enables the wood to compensate for any tension which arises. When using the damping disk with an approx. thickness of 3.0 mm, you must drill to a depth of 15.5 mm so that the damping disk is tensioned somewhat when the pot-shaped connector is tightened.

Approval
The approval can be found on our website at: [Wuerth.de/Mein Würth/Alles für Ihre Branche/Holz- und Holzbau/Treppenmontage](http://Wuerth.de/Mein_Wuerth/Alles_für_Ihre_Branche/Holz-und_Holzbau/Treppenmontage)