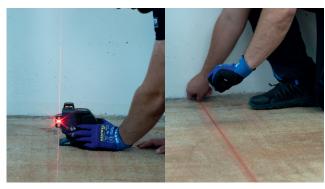
OTTO mounting and processing instructions

Bonding of frame profiles in drywall construction with OTTOCOLL® M 560



Preparation of the substrate

The surfaces must be clean, free of dust, grease/oil and, above all, stable. In the case of mineral substrates (concrete, plaster, etc.), this can be achieved by thorough sweeping or vacuuming.

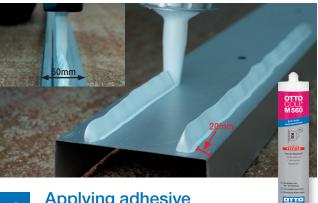


Determine & mark the mounting location

Determine the mounting location and mark it with a chalk line or alignment laser.



Cut the profile to length, place it next to the marking with the adhesive surface facing upwards and clean thoroughly with OTTO Cleaner T.



Applying adhesive

Place the V-joint nozzle with the tip pointing upwards at a right angle (90°) to the bonding surface and apply the continuous beads of adhesive at a distance of ~2 cm parallel to the edge of the profile. One bead is required for a 50 mm wide profile and two beads for a 75-100 mm wide profile.



Align and press on the profile

Within 10 minutes, turn the profile over and align it with the markings, then press down firmly and evenly.

Tip: A square timber in the U-opening helps. Watch out for slippage! The profiles on the ceiling and the connection to the wall are installed in the same way.



Panelling

The CW profiles can be inserted perpendicularly without waiting time and the stud frame is planked as usual.



Colours & form of delivery

	310 ml cartridge	580 ml aluminium foil bag
grey	M560-04-C02	M560-08-C02
black	M560-04-C04	on request
white	M560-04-C01	M560-08-C01
Pieces per packaging unit	20	20
Pieces per pallet	1200	600

Certified - Tested - Secure



Certification for the screwless installation of UW profiles in drywall construction drywall construction, as well as the corresponding adhesive strength.

Certificate no. 24 10 90327 002



Certification for the suitability of bonding drywall profiles. The outstanding adhesive strength of OTTOCOLL® ALLBERT exceeds the values required by the standards many times over.

Certificate no. B-VHT-423-24-OTTOCOLL_M560-241106



Airborne sound insulation - tested, increased sound insulation Sound insulation, by bonding frame profiles in drywall construction with OTTOCOLL® ALLBERT, compared to conventional fastening using screws and sound insulation tape.

Test report no. 2024-05-0290-K1

The perfect accessories:



Required OTTO products

1 OTTOCOLL® M 560

The universal premium hybrid adhesive with very high initial adhesion

2 OTTO V-joint nozzle

- Defined V-shaped adhesive beads
- Optimum strip-shaped adhesive joints

3 OTTO Cleaner T

The universal cleaner

✓ Very good cleaning effect

4 OTTO Cartridge cutter

Ideal for safely opening the cartridge

5 OTTO Hand-operated gun H 40+

The heavy-duty premium handoperated gun for cartridges

OTTO Hand-operated gun H 27

The variable transmission handoperated gun for cartridges

Optional OTTO products

6 OTTOCOLL® M560

The universal premium hybrid adhesive with very high initial adhesion

7 OTTO V-joint nozzle for foil bags

- Defined V-shaped adhesive beads
- Optimum strip-shaped adhesive joints

8 OTTO Accumulator gun Type HPS-6T

Accumulator gun for cartridges and aluminium foil bags up to 600 ml

or

OTTO Hand-operated gun H 600 HP+

The hand-operated gun for 600 ml aluminium foil bags and cartridges



All other languages you can find here

Due to the many possible influences during and after application, the customer always has to carry out trials first. Please observe the respective technical data sheet! This information is available on the Internet at www.otto-chemie.com.

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