

Dear partners and home owners,

Thankyou for your interest in an AGS Systems product, by THEINVISIBLETOOLBOX.
In the following pages, you will find a compilation of all technical matters of relevance from the manufacturers of the Frame system.

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- TPL - Extrusion - A dimensioned Section view _____ Page 2
- TPL- Technical Specifications _____ Page 3
- TPL - Installation instructions _____ To be completed
- TPL - Generic application details by AGS _____ Page 7

AGS solutions are of the highest technical credibility, and manufactured to excellent quality control standards.

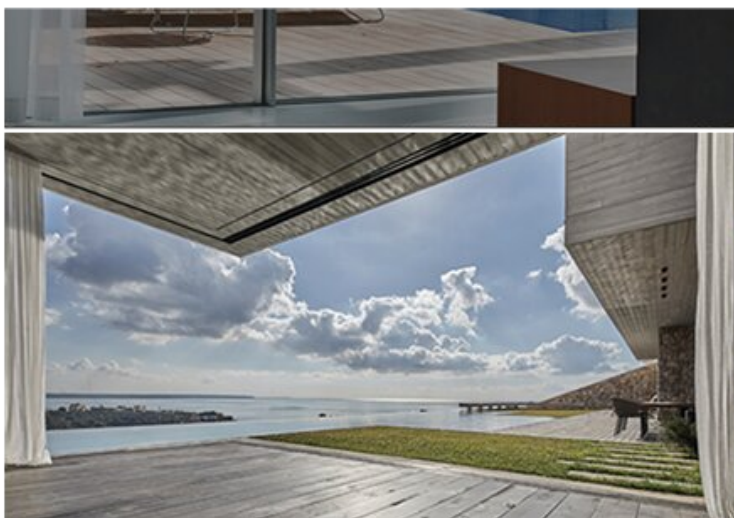
The products are designed for easy installation, and a durable, beautiful result.

Installation details pertaining to any particular project may vary.

We encourage you to get in touch with us with any technical question: THEINVISIBLETOOLBOX will be happy to take your wall assembly specific requirements, and offer you a suitable CAD detail for an architectural application, where the relevant profile is detailed into your construction.

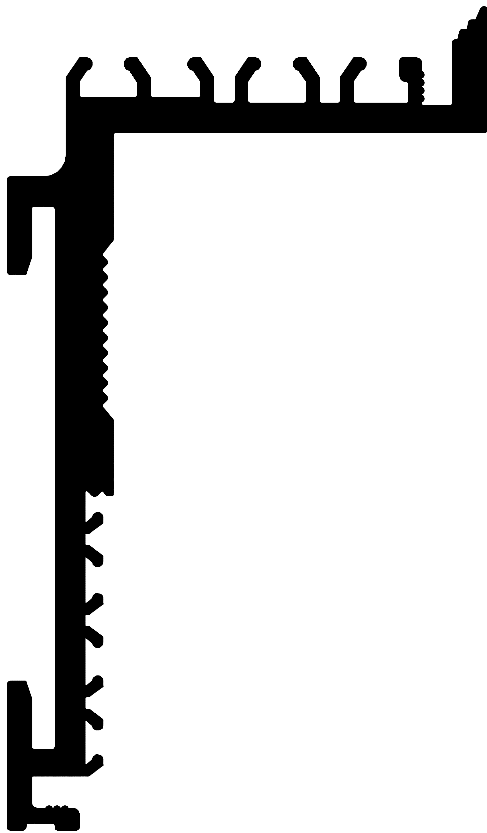
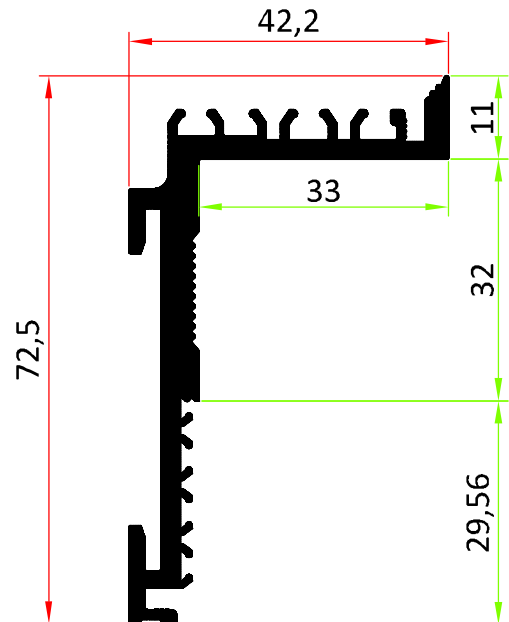
THEINVISIBLETOOLBOX, delivers technical support and sales services for the AGS product line in Canada. We are happy to be of service, to include sales support, guidance to tradesmen as well as take on complete door projects.

We look forward to hearing from you,
and taking part in your future opening challenges! Best, THEINVISIBLETOOLBOX team.



THEINVISIBLETOOLBOX
SOUND PRINCIPLES FOR MINIMAL CONSTRUCTION
By KOMETSEISE Inc. #36 Alberta Ave, Toronto Ontario. M6H-2R6
WWW.THEINVISIBLETOOLBOX.CA WWW.KOMETSEISE.COM
INFO@THEINVISIBLETOOLBOX.CA Phone: 647 500 4103





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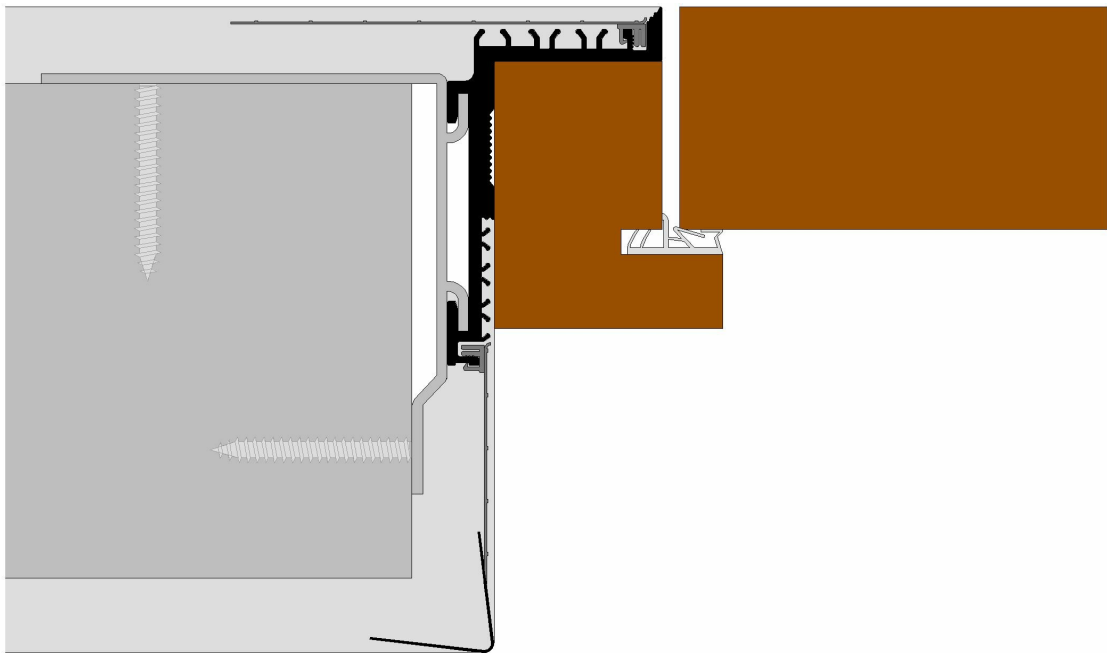
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Technical data sheet

**Model TPL
for outward opening doors**



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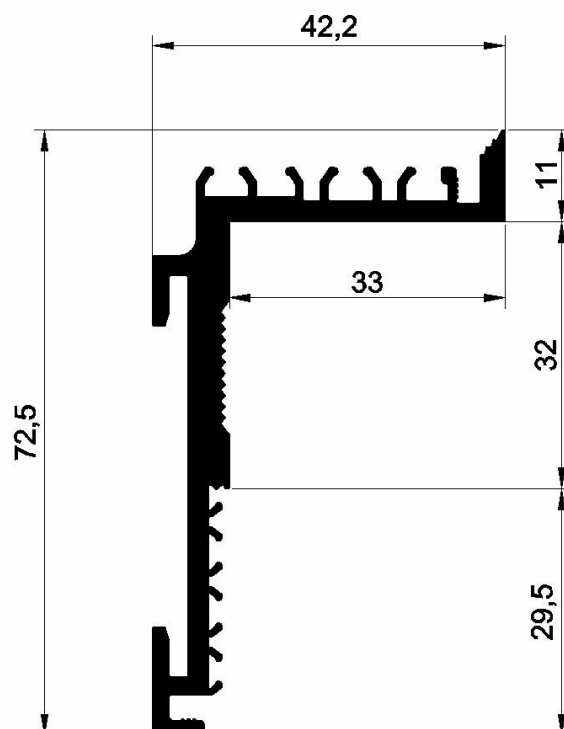
 Suitable hinges.....3

 Suitable closing panels.....3

 Suitable seals.....3

Seal.....4

Profile detail



Model TPL

Suitable for solid and dry construction

Description	Item number	Standard lengths*
TPL	10150-11	1100 mm
TPL	10150-22	2200 mm
TPL	10150-27	2750 mm
TPL	10150-33	3300 mm
TPL	10150-55	5500 mm

*Special lengths on request.

Suitable for solid and dry construction

The sub-frame profiles are supplied either mitre-cut to size, or loose for cutting and assembly onsite. They are assembled using locking mitre corner inserts, temporary corner braces and bottom spreader bar. Then the frame is inserted to one side of the opening, attached using moveable brackets. The snap-in mesh ensures no plaster cracks between wall and frame. The timber frame and door is hung from the sub-frame. Suits standard or floor-to-ceiling doors.

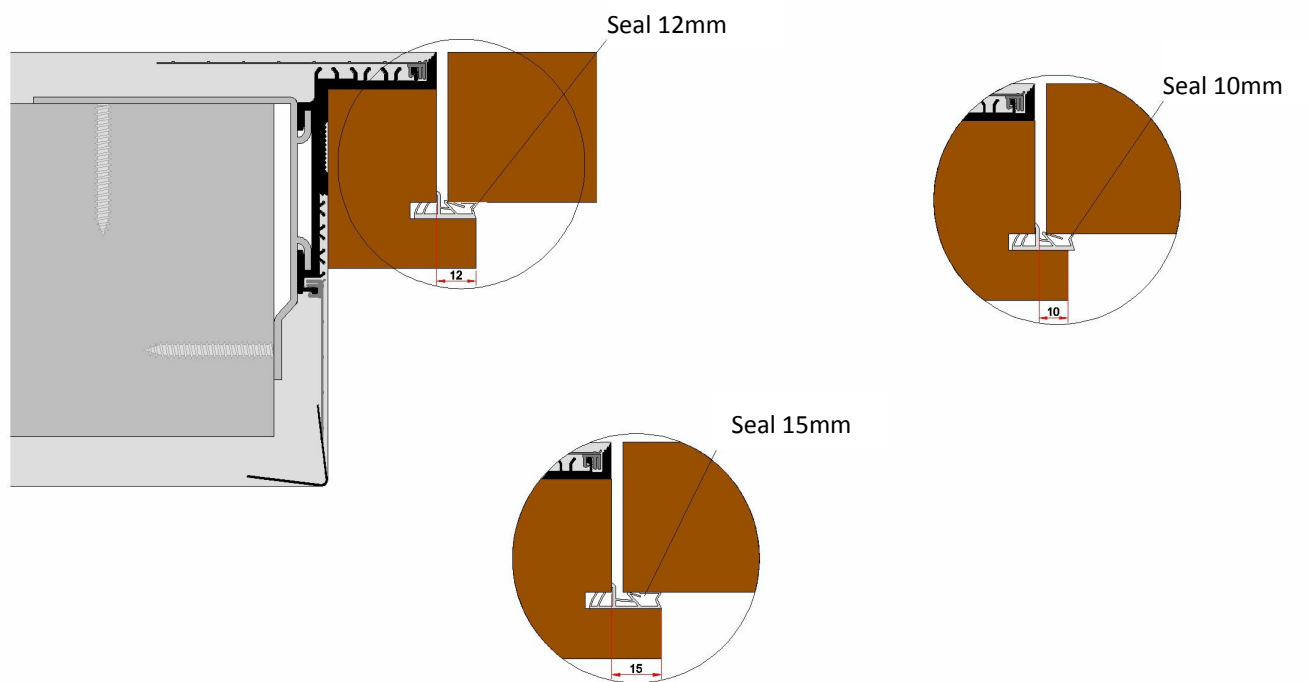
Recommendations

On the basis of detailed tests and long-term experiences our technical office has prepared a recommendation list regarding the selection of hinges, closing panels and seals. This lists are practical guidelines and non exhaustive.

Suitable hinges	
<i>Producer</i>	<i>Website</i>
Simonswerk GmbH	www.simonswerk.com
Bartels-Systembeschläge GmbH	www.basyshome.com
Krone Koblenz SpA	www.k-group.com

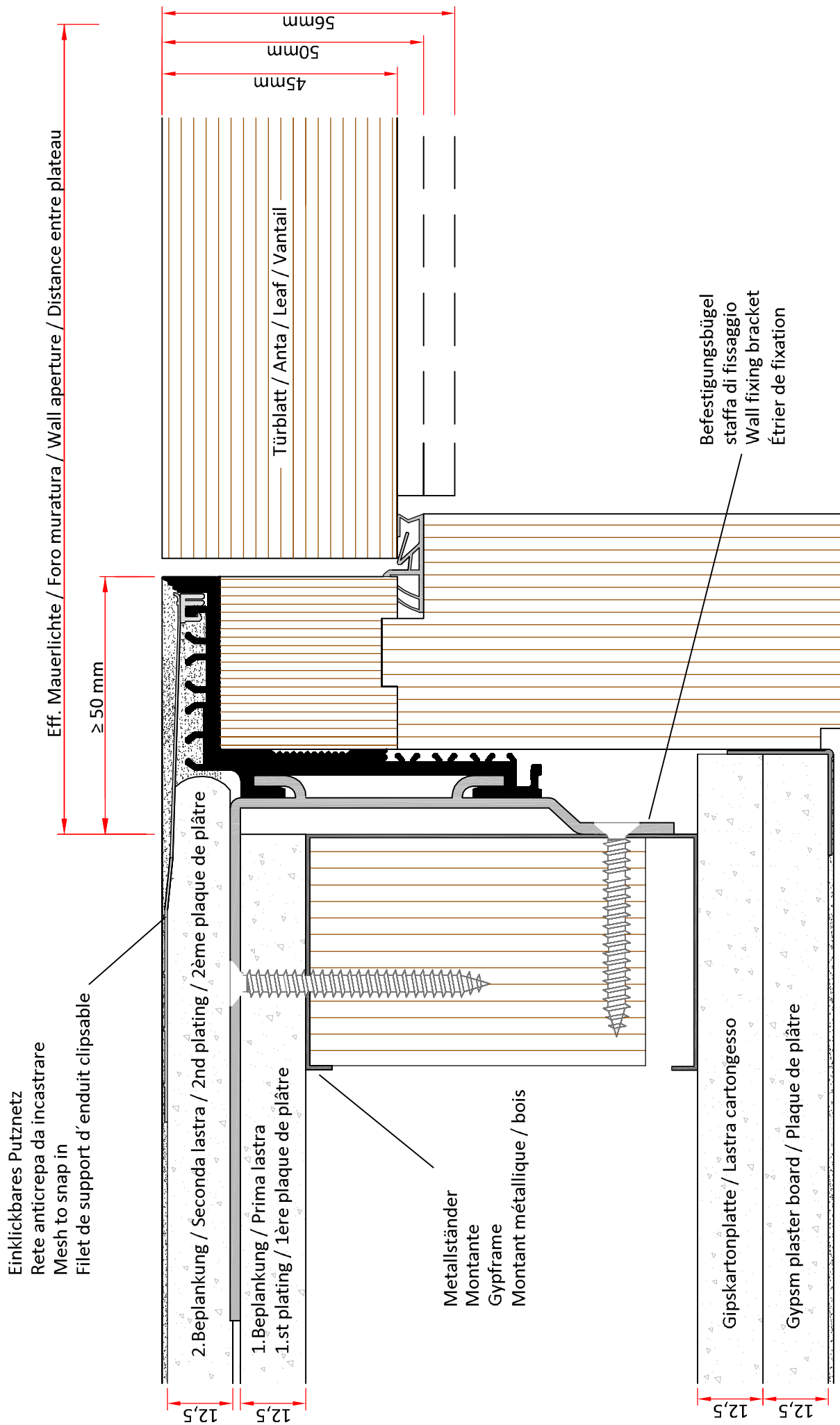
Suitable closing panels	
<i>Producer</i>	<i>Website</i>
Bonaiti Serrature SpA	www.bonaiti.it
Kaba GmbH	www.kaba.de
Alban Giacomo SpA	www.agb.it
KFV Karl Fliether GmbH & Co. Kg	www.kfv.de

Suitable seals	
<i>Producer</i>	<i>Website</i>
Helmut Goll GmbH	www.helmutgoll.com
Deventer Profile GmbH	www.deventer-profile.com
Primo Profile GmbH	www.primo.com
Schlegel GmbH	www.schlegel.com



We guarantee for a high quality of our products. Our processing guidelines are based on tests and practical experiences; they are only indication without assurance of properties, we have no influence on condition of construction sites and the realizations of the works

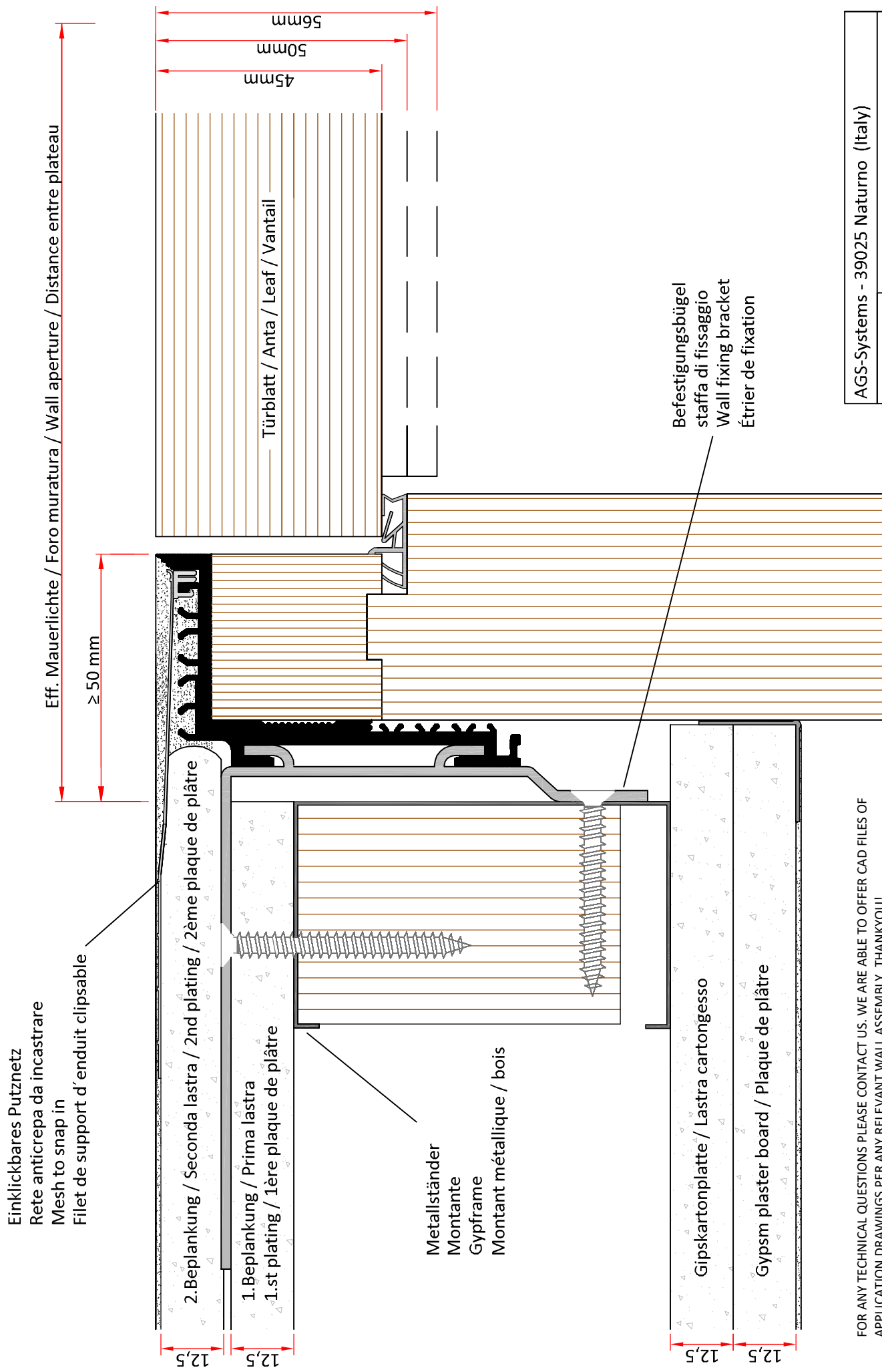
Country specific regulations, which consist on regional standards, building regulations, processing and industrial guidelines, can guide to specific processing recommendations.



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Einklickbares Putznetz
Rete anticrepa da incastrare
Mesh to snap in
Filet de support d'enduit clipsable

Eff. Mauerlichte / Foro muratura / Wall aperture / Distance entre plateau

≥ 50 mm

2. Beplankung / Seconda lastra / 2nd plating / 2ème plaque de plâtre

1. Beplankung / Prima lastra

1. st plating / 1ère plaque de plâtre

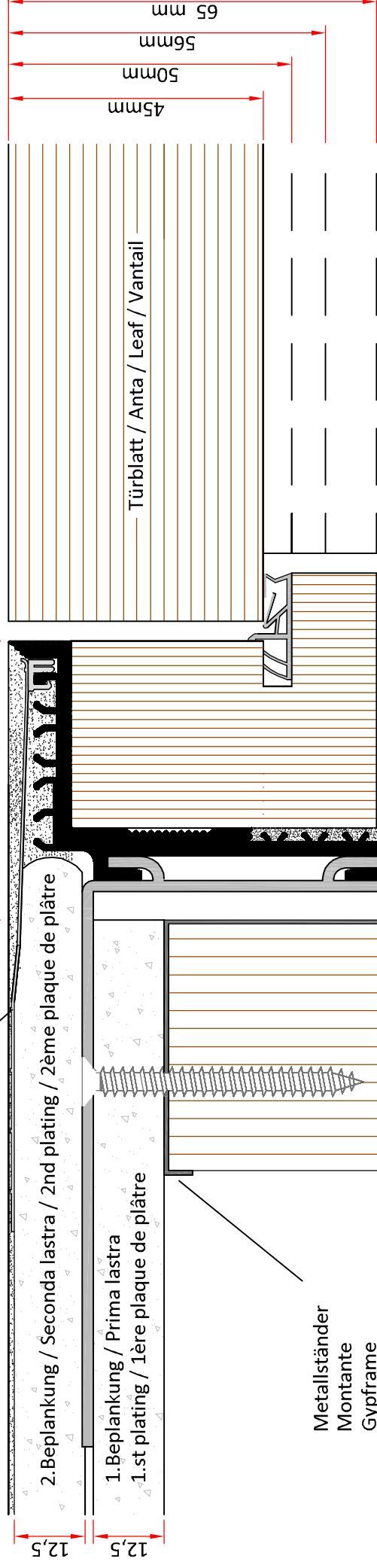
Metallständer
Montante
Gyframe
Montant métallique / bois

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rete anticrepa da incastrare
Mesh to snap in
Filet de support d'enduit clipsable

Gipskartonplatte / Lastra cartongesso

Gypsum plaster board / Plaque de plâtre

Befestigungsbügel
staffa di fissaggio
Wall fixing bracket
Étrier de fixation



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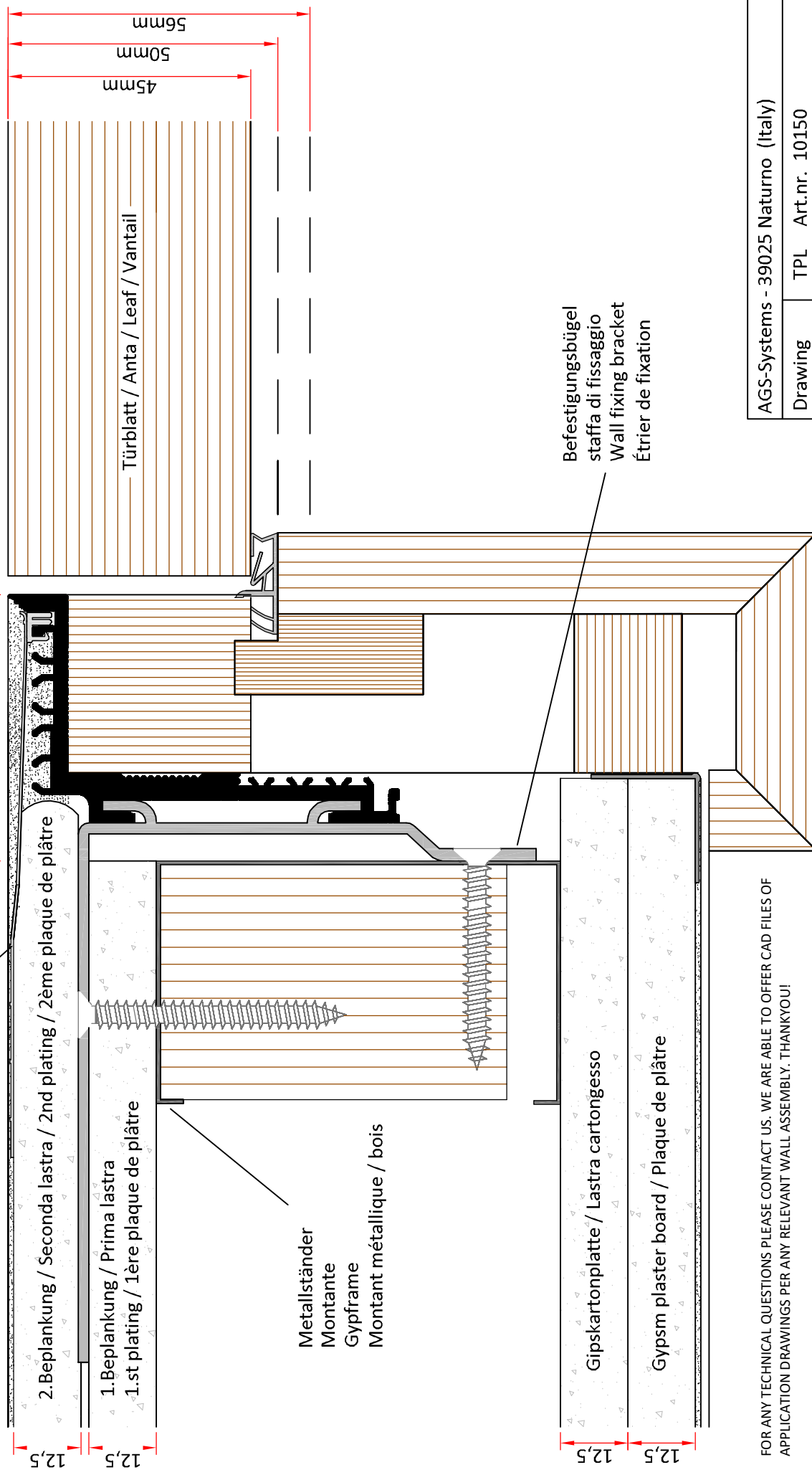
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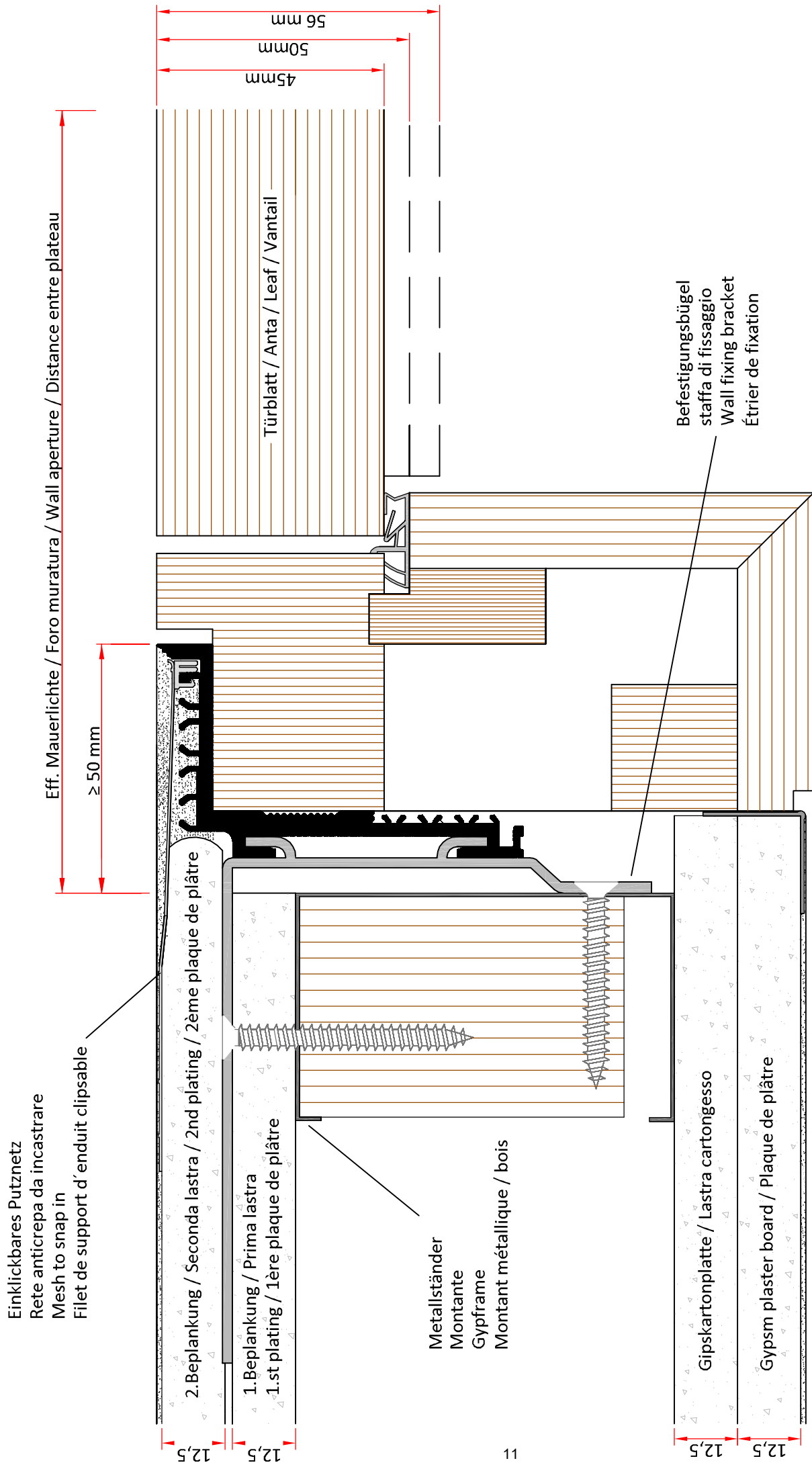
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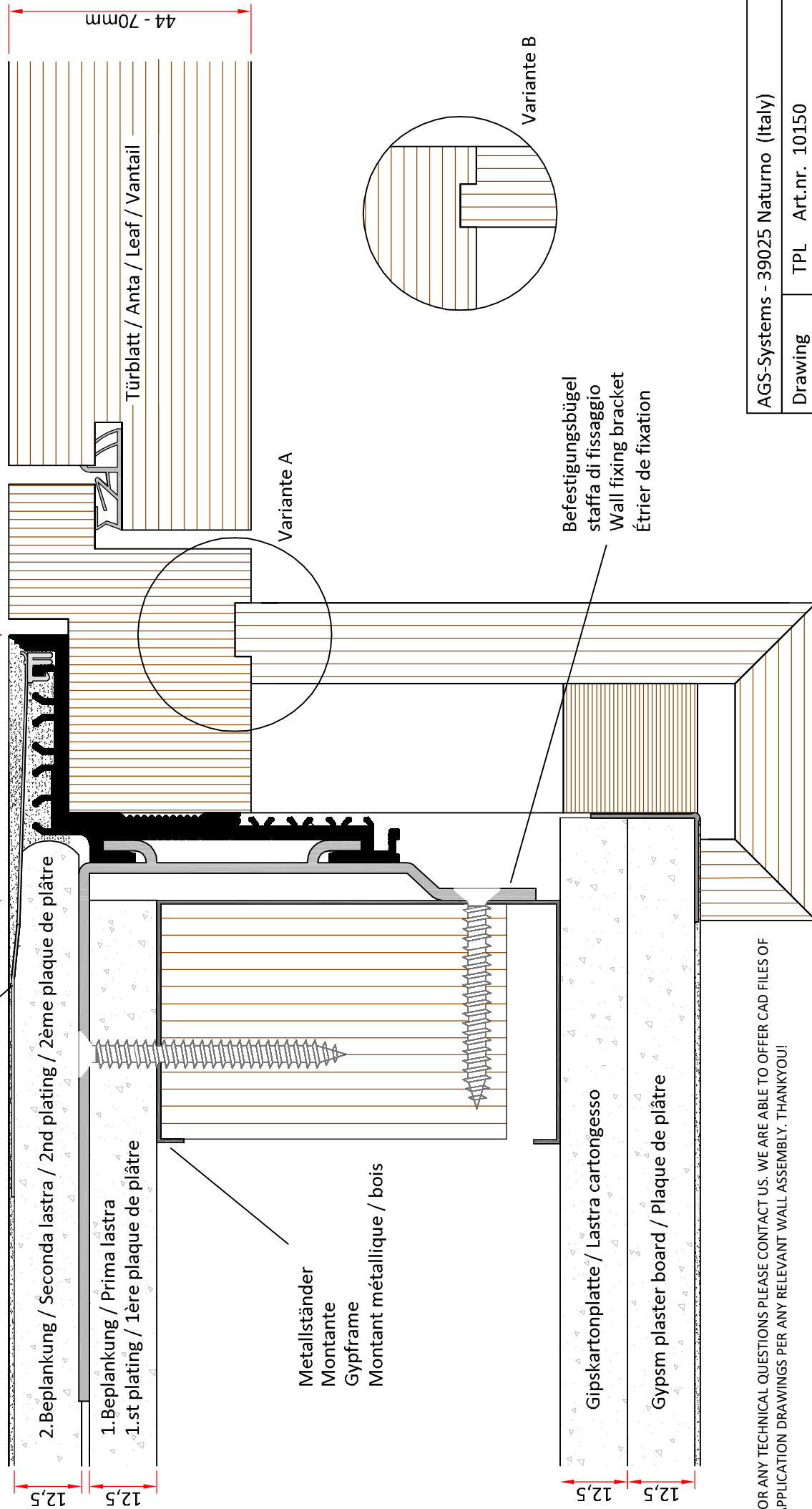
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Eff. Mauerlichte / Foro muratura / Wall aperture / Distance entre plateau

≥ 50 mm

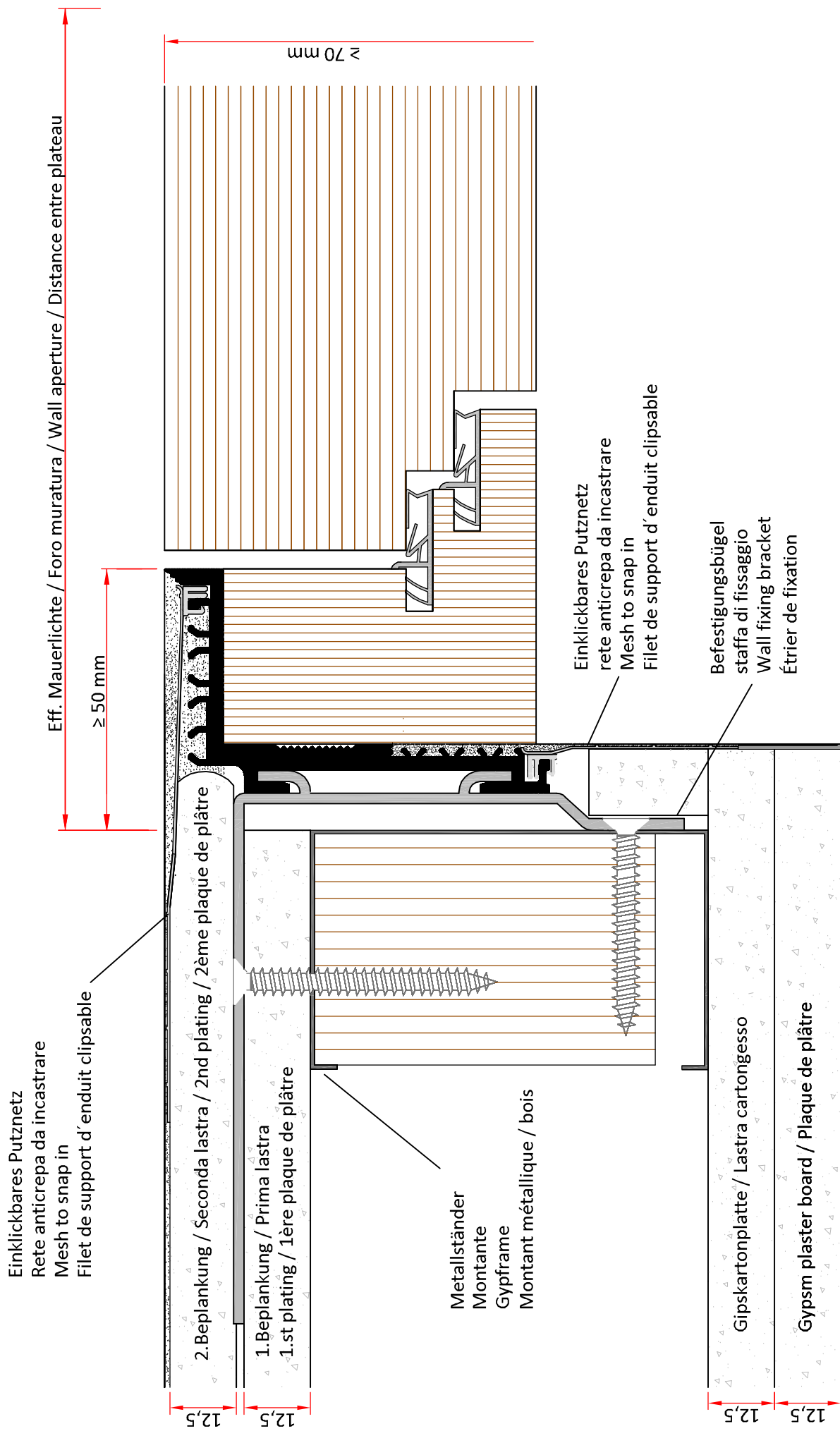


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Befestigungsbügel
Staffa di fissaggio
Wall fixing bracket
Étrier de fixation

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Einklickbares Putznetz

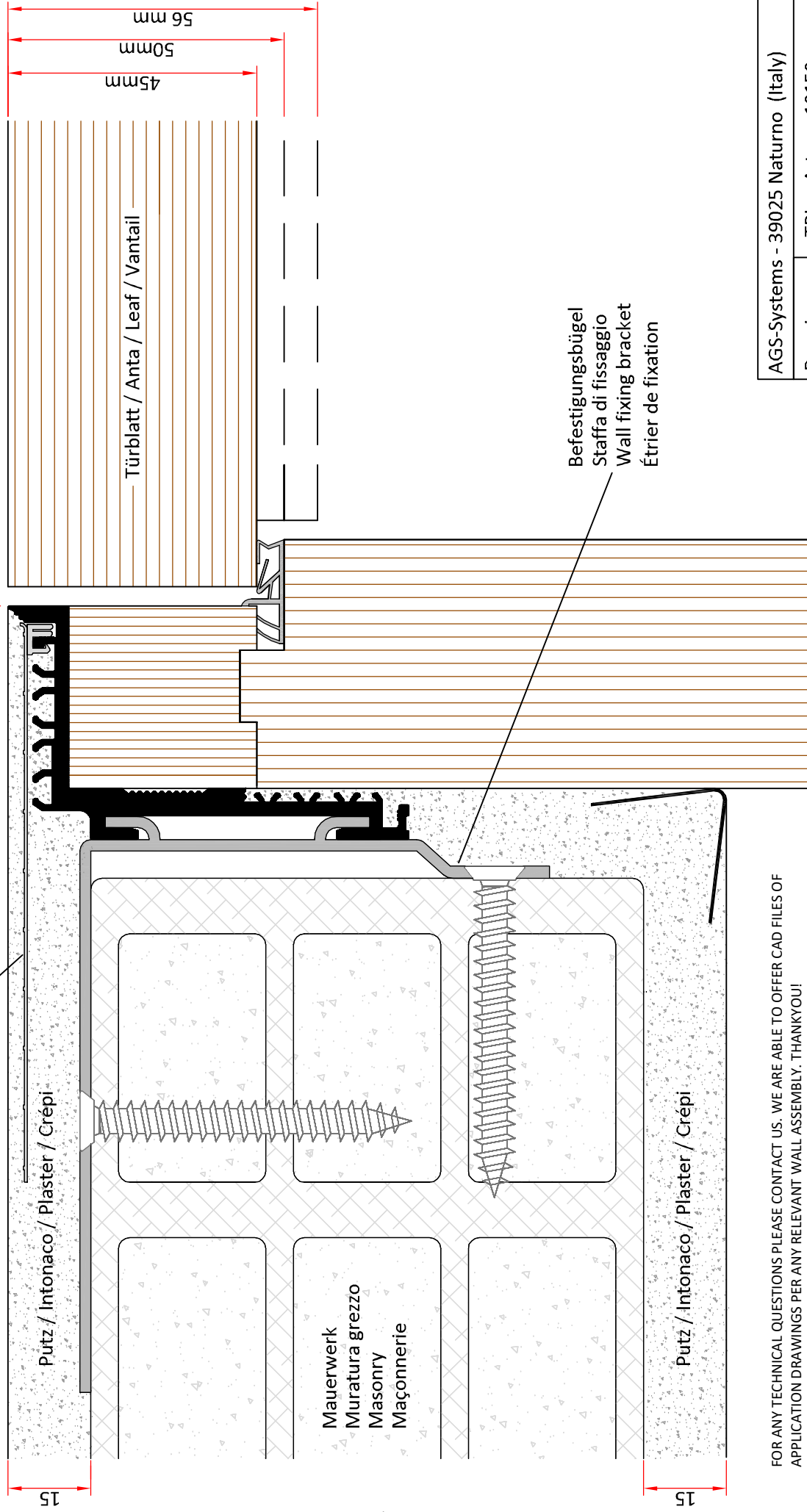
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Mesh to snap in

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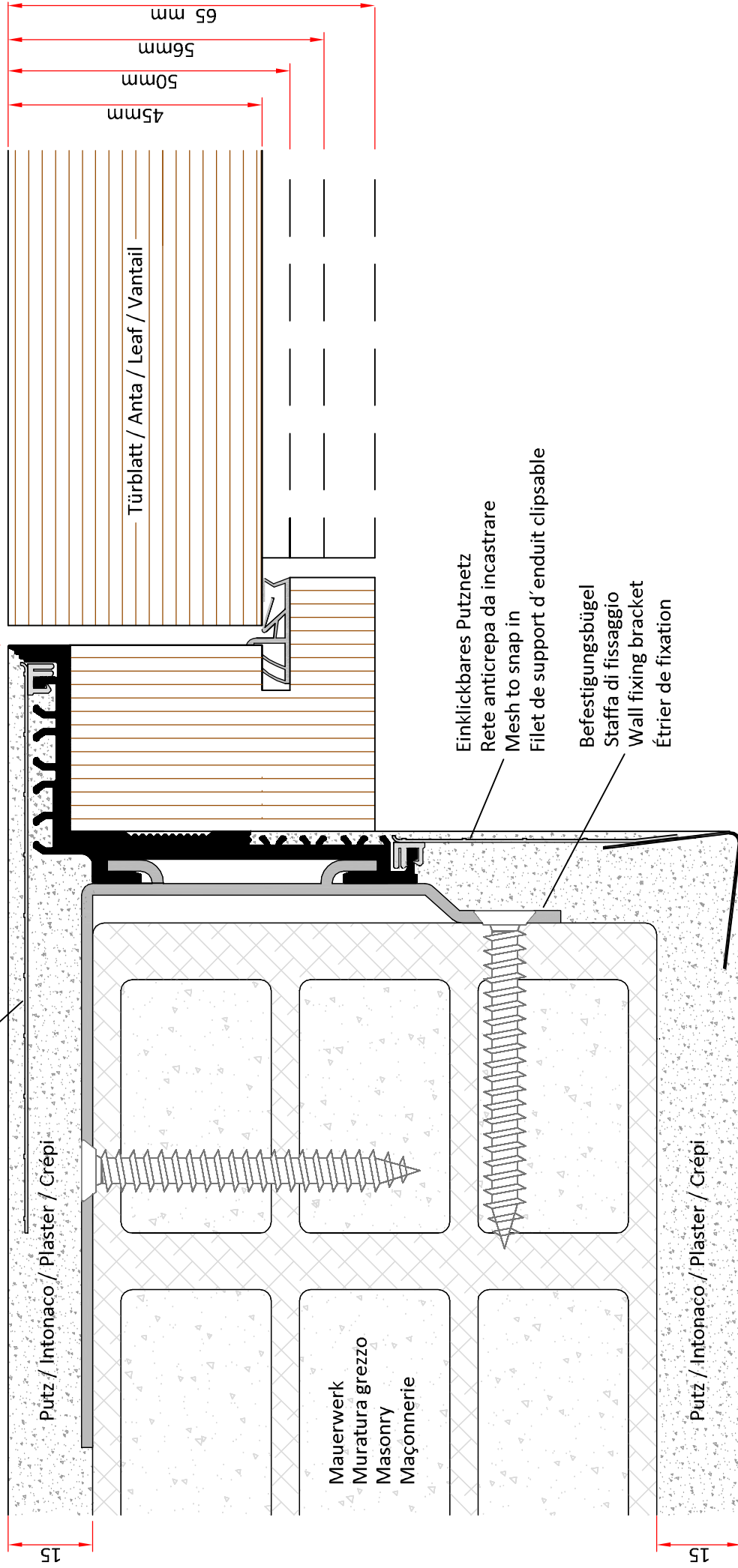
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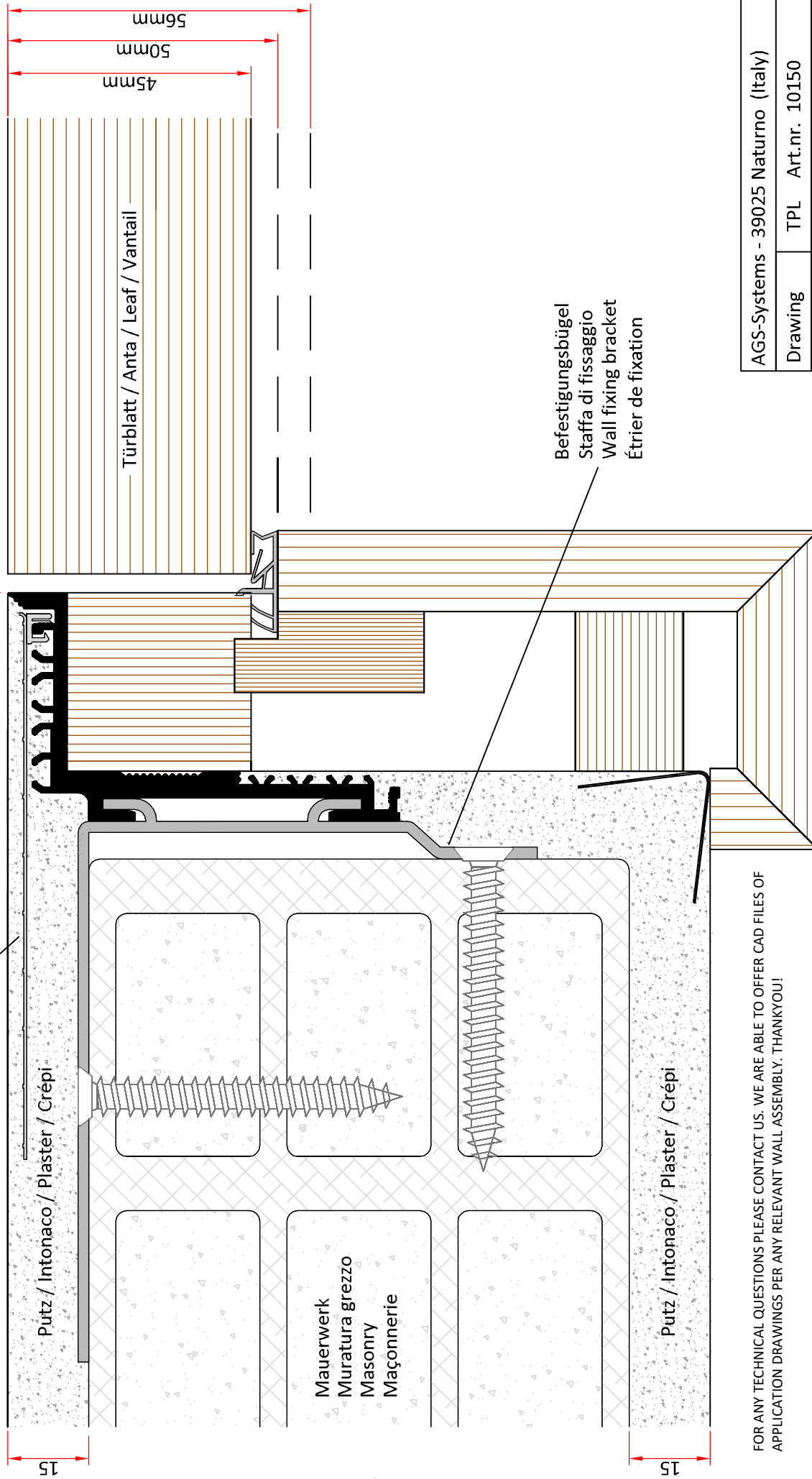
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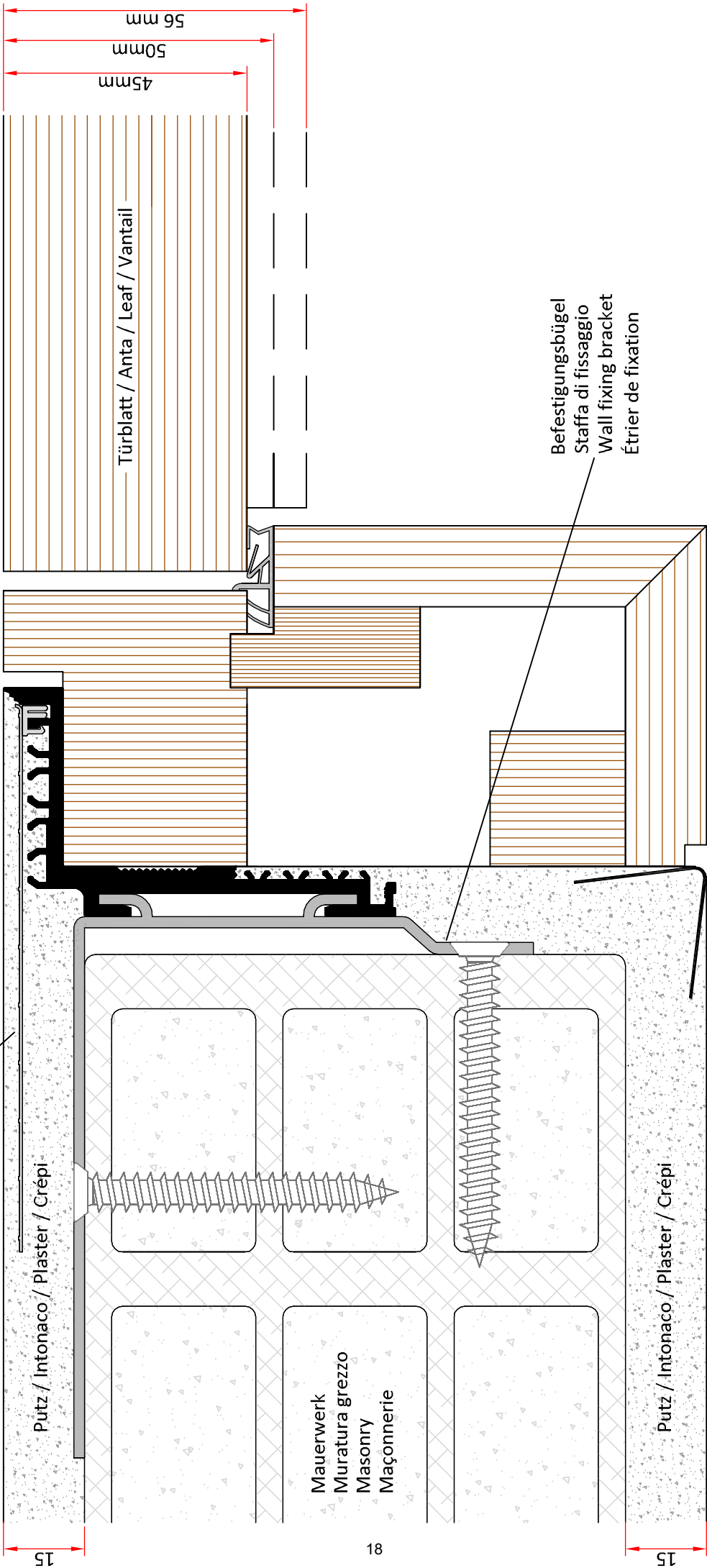
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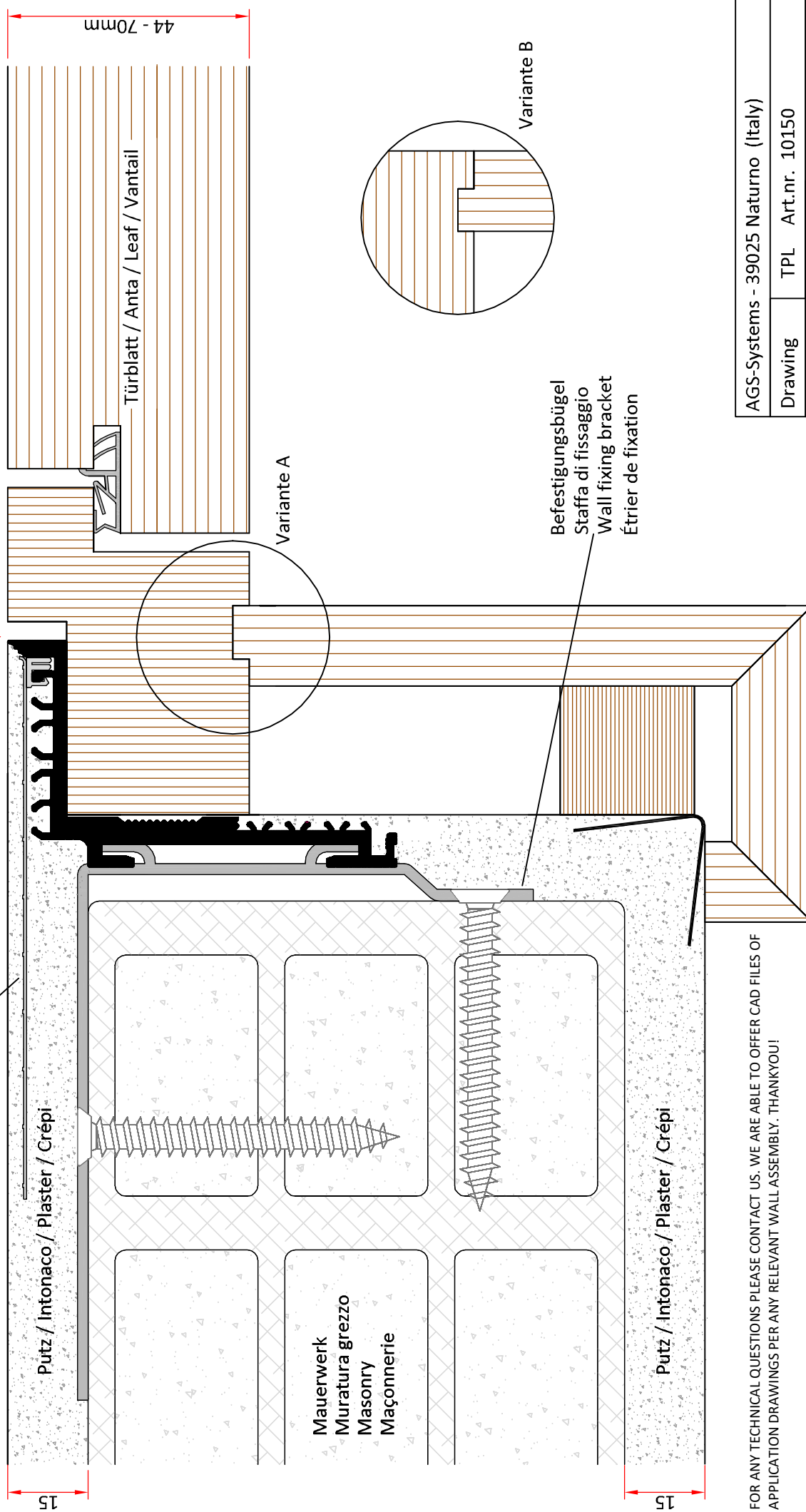
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Variante B

Variante A

Befestigungsbügel
Staffa di fissaggio
Wall fixing bracket
Étrier de fixation

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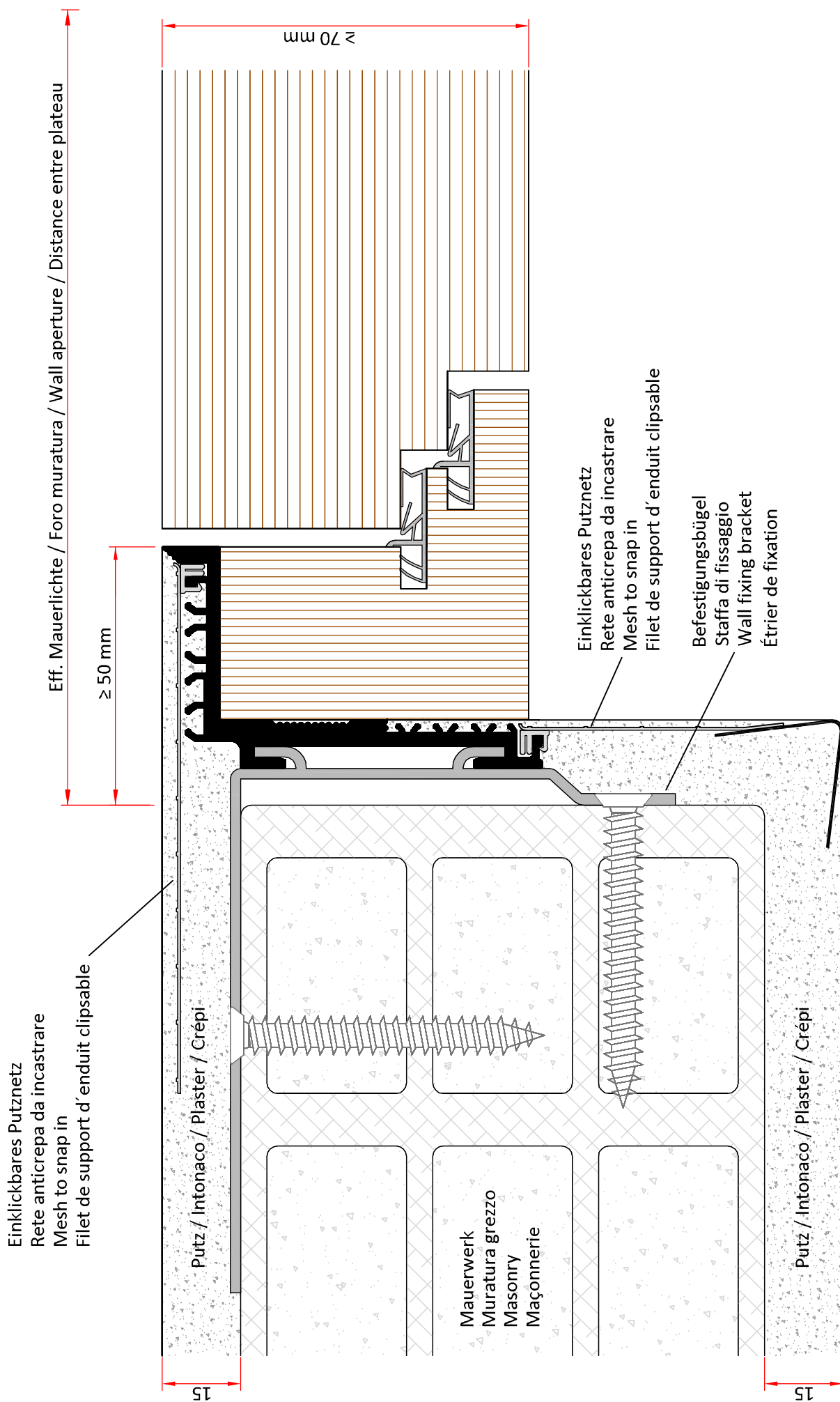
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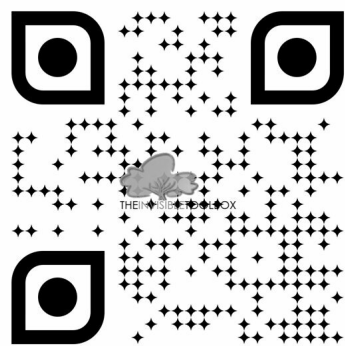
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Flush
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