

# CW 50

CW 50 Building connections

**R**  
**REYNAERS**  
aluminium

Edition 11/2010



## CW 50



### CW 50

|                                      |                         |
|--------------------------------------|-------------------------|
| Bottom bracket                       | CW 50 - BC003           |
| Building connections : Top bracket   | CW 50 - BC005           |
| Intermediary dilatation bracket      | CW 50 - BC005           |
| Traditional brickwork                | CW 50 - BC007 ... BC009 |
| Traditional brickwork flush-mounted  | CW 50 - BC010           |
| Plaster on insulation                | CW 50 - BC011 ... BC013 |
| Stone facing                         | CW 50 - BC014 ... BC016 |
| Metal cover                          | CW 50 - BC017 ... BC019 |
| Roof connection                      | CW 50 - BC020 ... BC019 |
| Fire spread concrete 1 m.            | CW 50 - BC021 ... BC022 |
| Fire spread steel                    | CW 50 - BC023           |
| Fire spread steel coffer             | CW 50 - BC024           |
| Fire spread fireproof screen         | CW 50 - BC025           |
| Bottom section with external ceiling | CW 50 - BC026           |
| Lateral section roof                 | CW 50 - BC027           |
| Lateral junction with roof material  | CW 50 - BC028           |
| Wall / roof section                  | CW 50 - BC029           |
| Top junction with roof material      | CW 50 - BC030           |
| Bottom junction with roof material   | CW 50 - BC031           |
| Top section roof (ridge)             | CW 50 - BC032 ... BC033 |
| Bottom junction with flat roof       | CW 50 - BC034 ... BC035 |
| Valley section                       | CW 50 - BC036           |
| Top section roof (ridge)             | CW 50 - BC037           |
| Lateral wall junction                | CW 50 - BC038           |
| Top wall junction                    | CW 50 - BC039           |
| CW 50 Door inward opening            | CW 50 - BC040           |
| CW 50 Door outward opening           | CW 50 - BC041           |
| CW 50 Door                           | CW 50 - BC042           |
| CW 50 Door inward opening            | CW 50 - BC043           |
| CW 50 Door                           | CW 50 - BC044           |
| CW 50 Door outward opening           | CW 50 - BC045           |

### CW 50 Fire Proof (CW 50-FP)

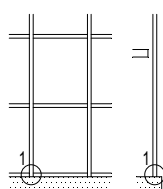
|                                        |                           |
|----------------------------------------|---------------------------|
| CW 50-FP                               | CW 50FP - BC050 ... BC057 |
| Sealing between curtain wall and floor | CW 50FP - BC058           |
| Fixing curtain wall on floor           | CW 50FP - BC059           |
| Fixing of mullions on floor            | CW 50FP - BC060           |



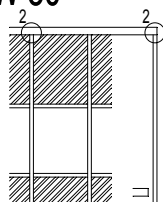
## CW 50



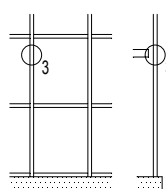
### 1 Bouwaansluitingen CW 50 Raccordements au bâtiment CW 50 Building connections CW 50 Bauanschlüsse CW 50



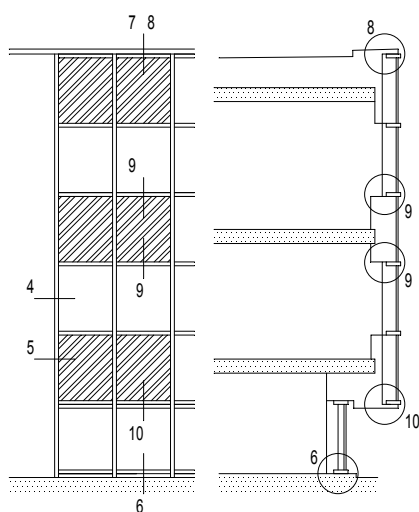
CW 50 - BC003



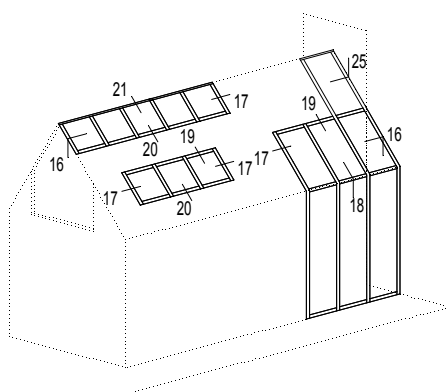
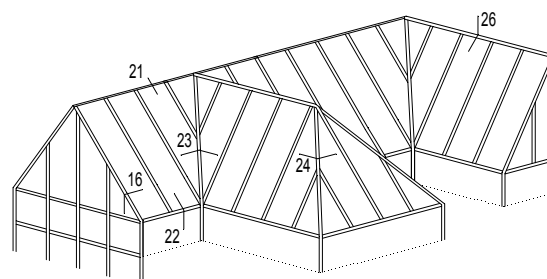
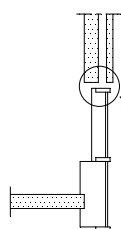
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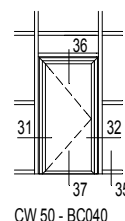
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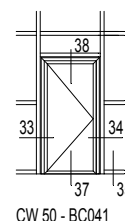
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|----------------|-----------------|
| 4 CW50 - BC007 | 8 CW50 - BC020  |
| 5 CW50 - BC007 | 9 CW50 - BC021  |
| 6 CW50 - BC009 | 10 CW50 - BC026 |
| 7 CW50 - BC008 |                 |



- |                 |                 |                 |
|-----------------|-----------------|-----------------|
| 16 CW50 - BC027 | 20 CW50 - BC031 | 24 CW50 - BC037 |
| 17 CW50 - BC028 | 21 CW50 - BC032 | 25 CW50 - BC038 |
| 18 CW50 - BC029 | 22 CW50 - BC034 | 26 CW50 - BC039 |
| 19 CW50 - BC030 | 23 CW50 - BC036 |                 |

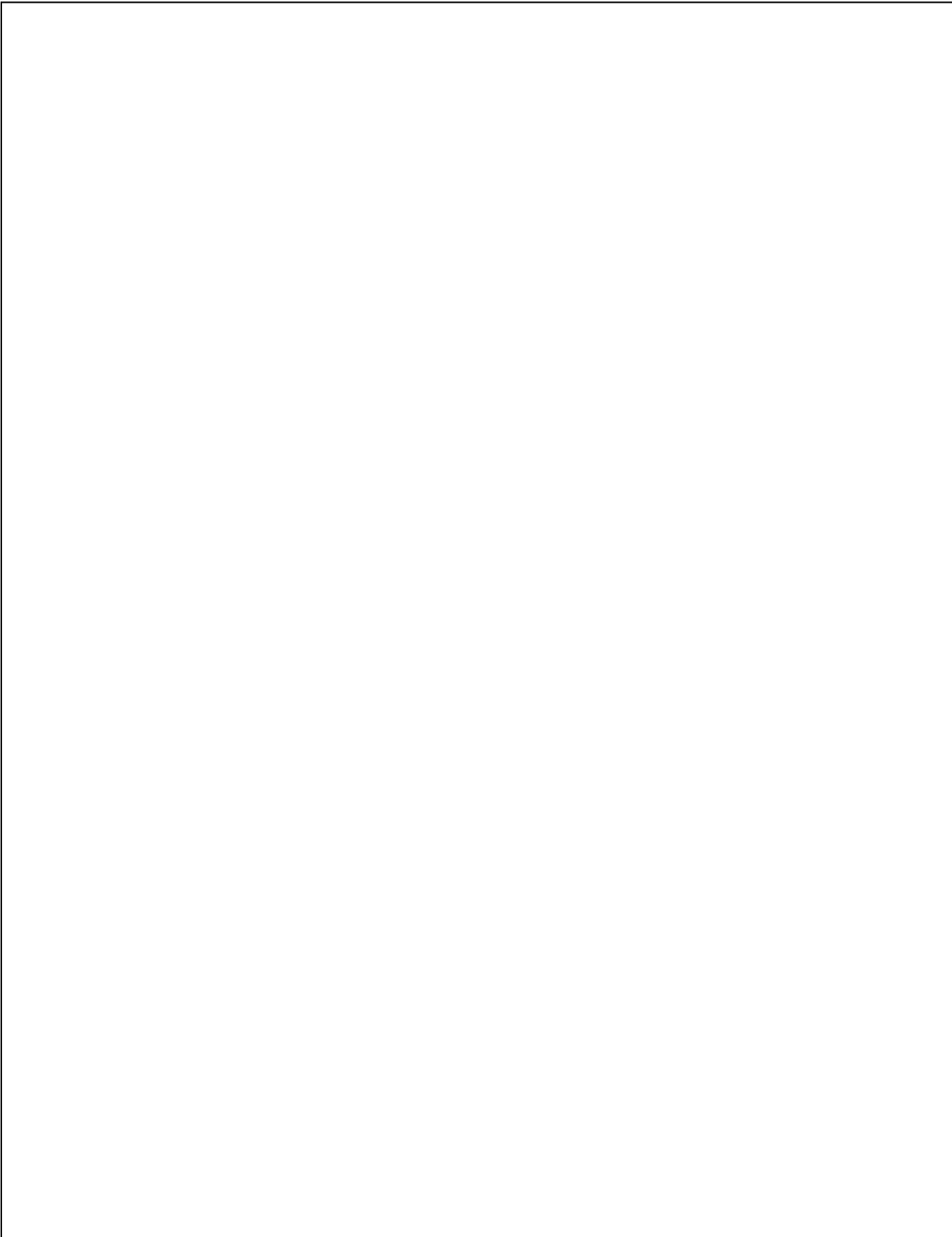


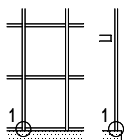
CW 50 - BC040



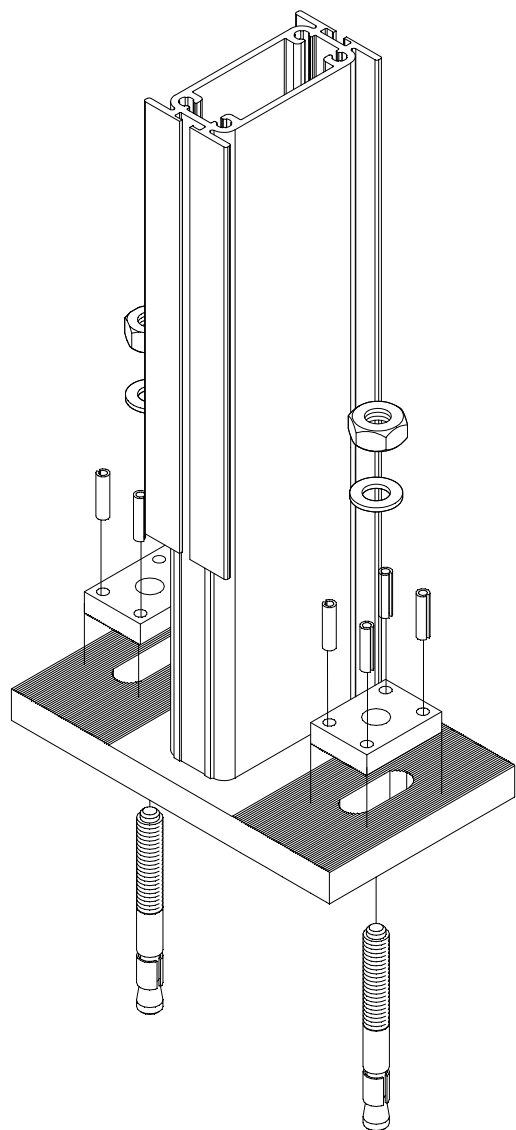
CW 50 - BC041

- |                 |                 |
|-----------------|-----------------|
| 31 CW50 - BC040 | 35 CW50 - BC042 |
| 32 CW50 - BC040 | 36 CW50 - BC043 |
| 33 CW50 - BC041 | 37 CW50 - BC044 |
| 34 CW50 - BC041 | 38 CW50 - BC045 |



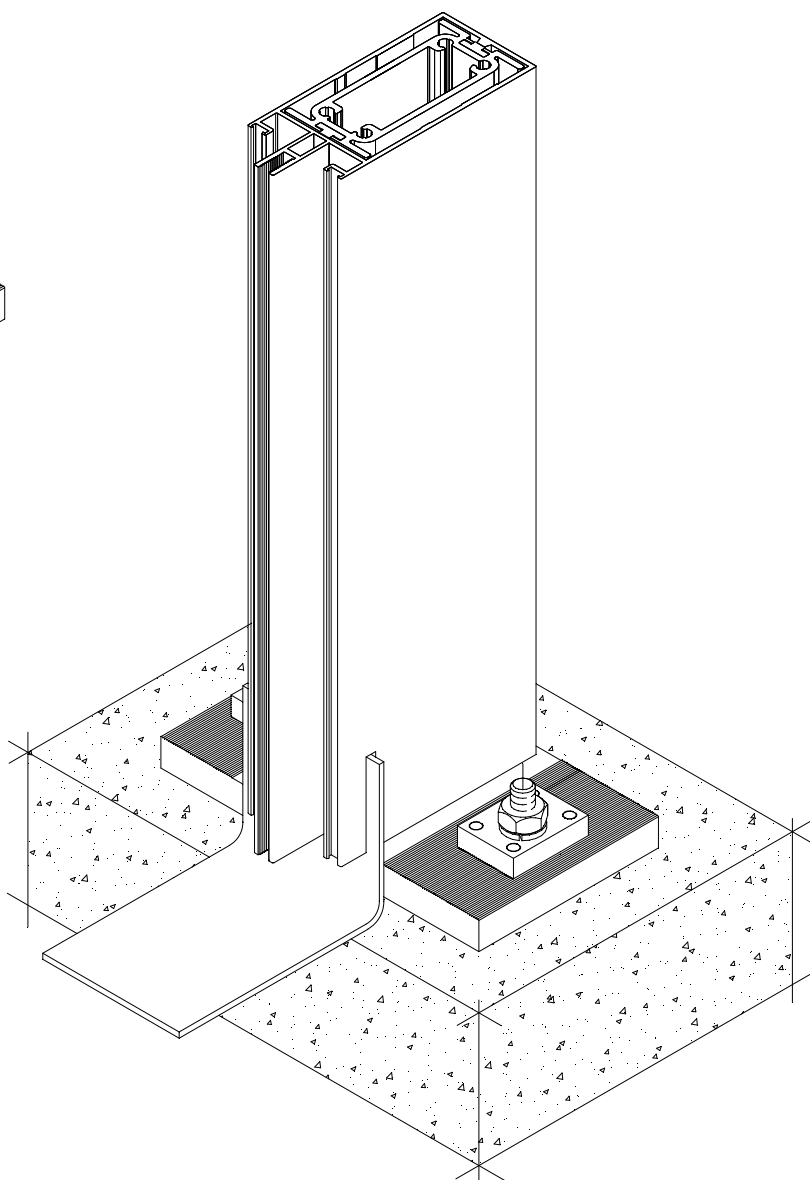


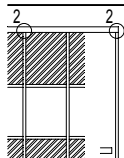
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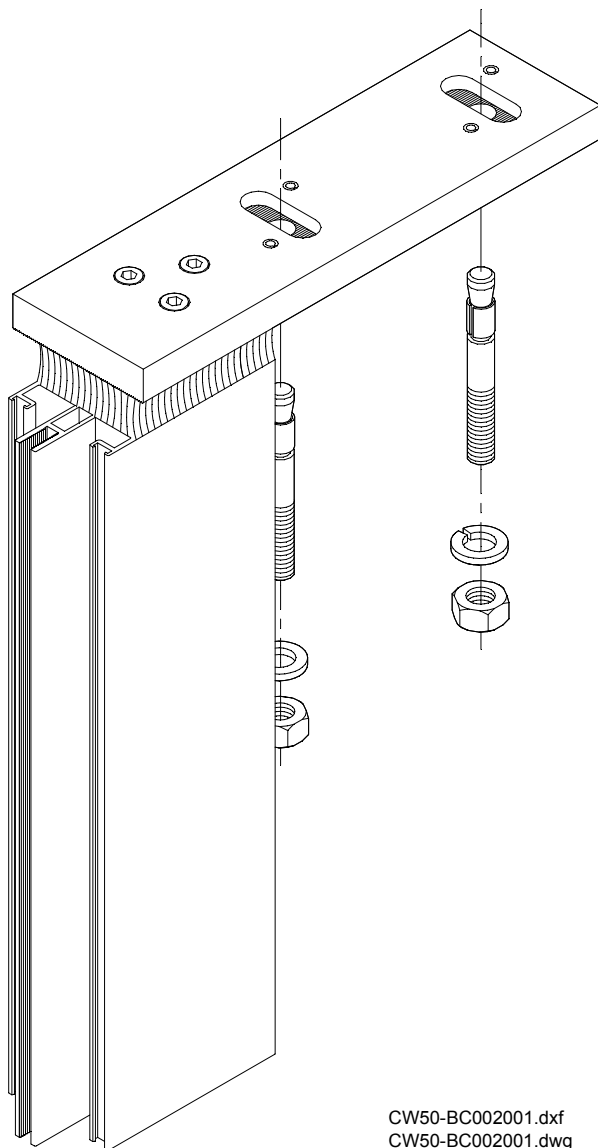
AFHANKELIJK VAN DE OPTREDENDE KRACHTEN  
DEPENDANT DES FORCES APPAREISSANTES  
DEPENDING ON THE APPEARING FORCES  
VON DEN AUFTREDENDEN KRAEFTEN

CW50-BC001001.dxf  
CW50-BC001001.dwg

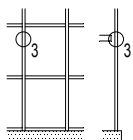




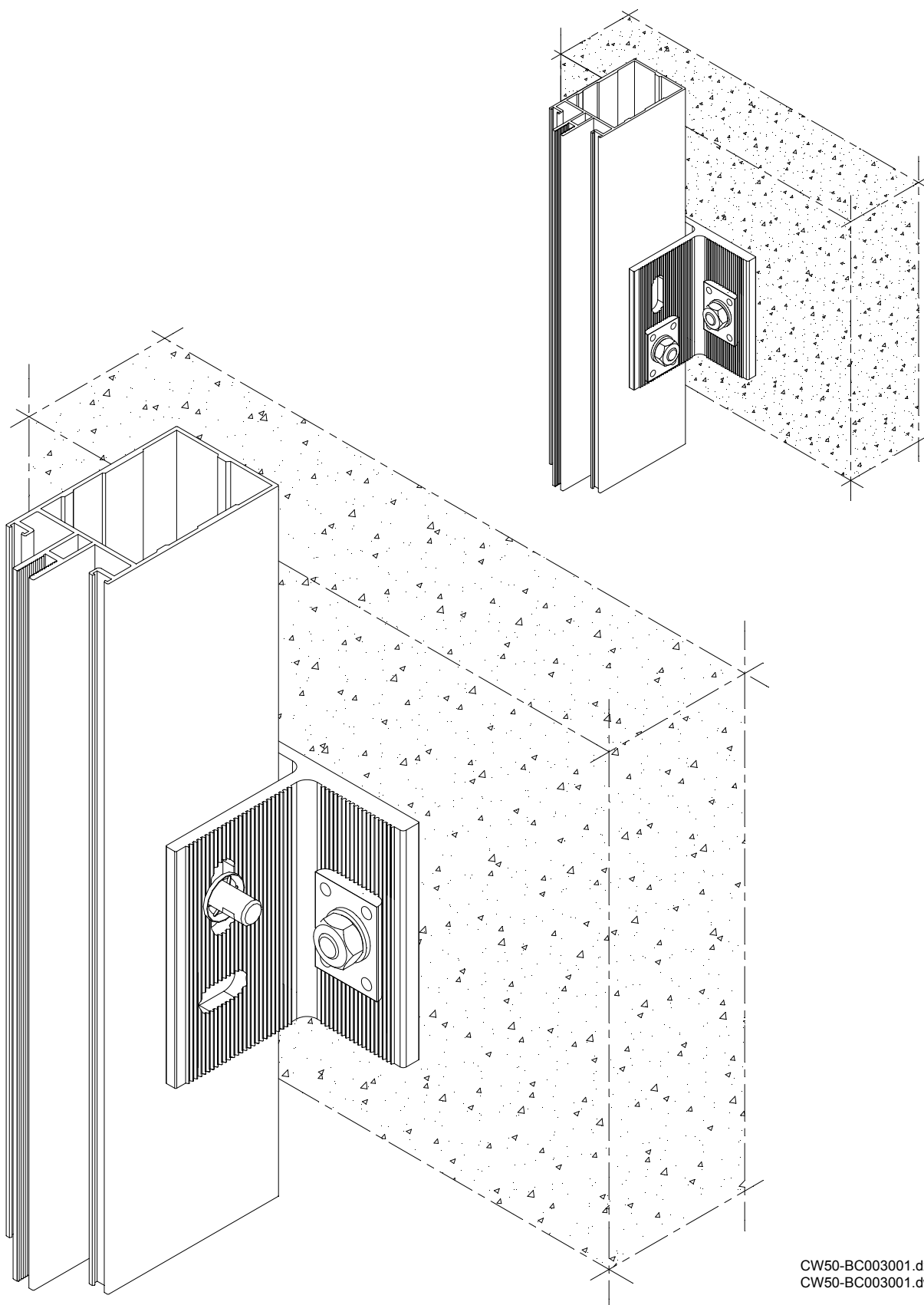
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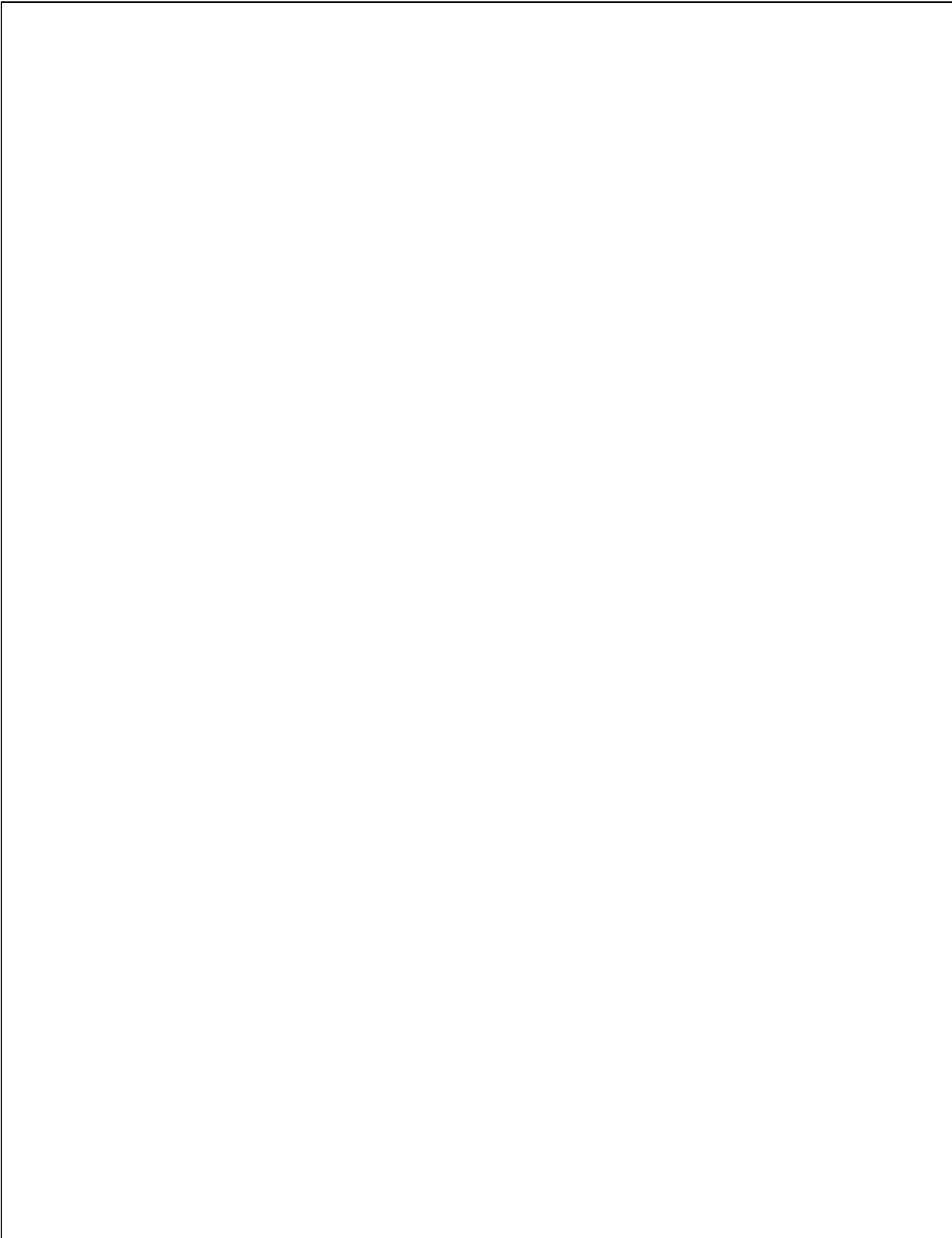
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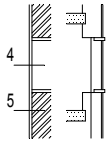


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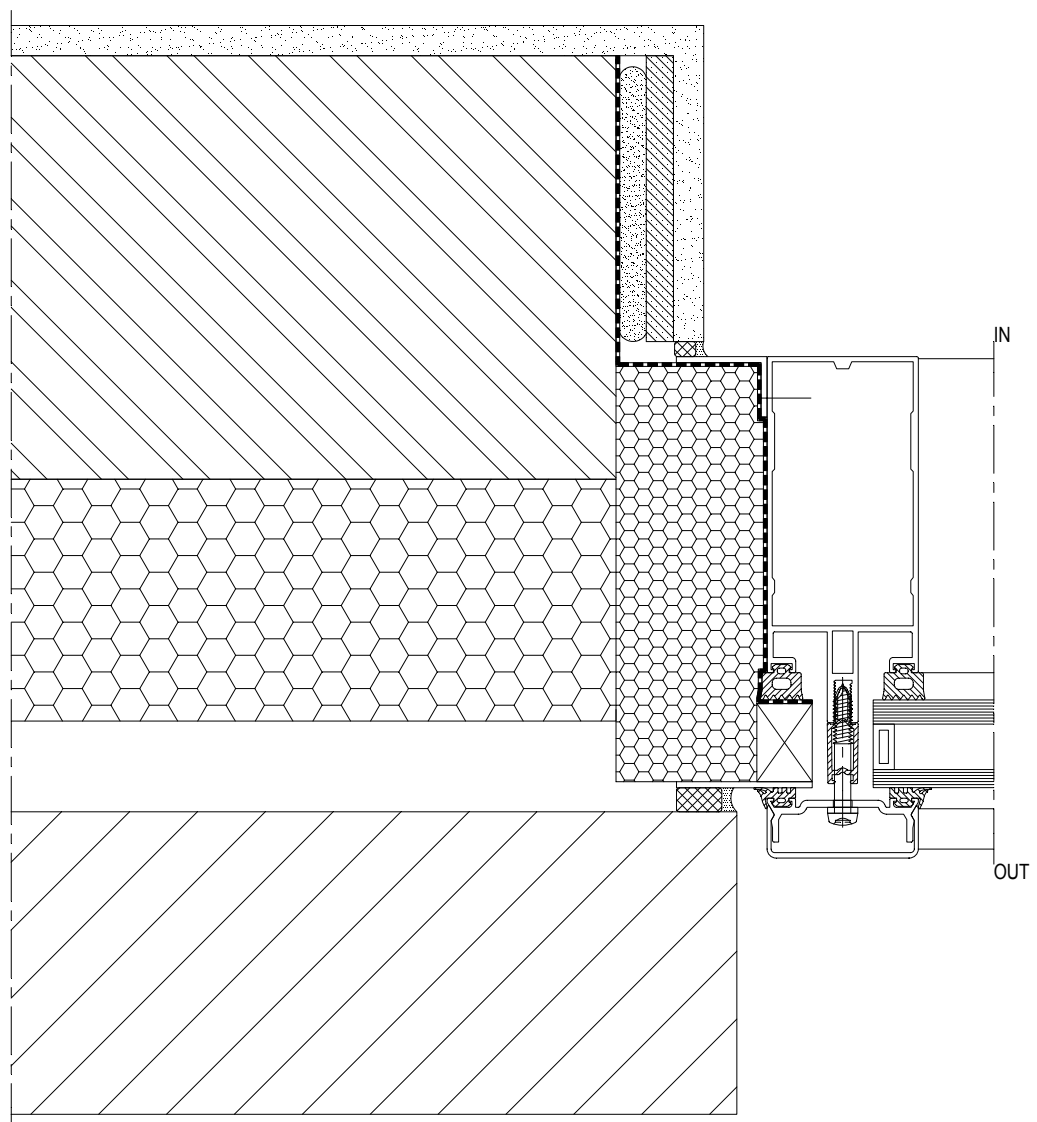


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CW50-BC003001.dwg

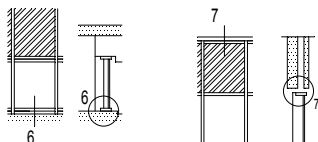




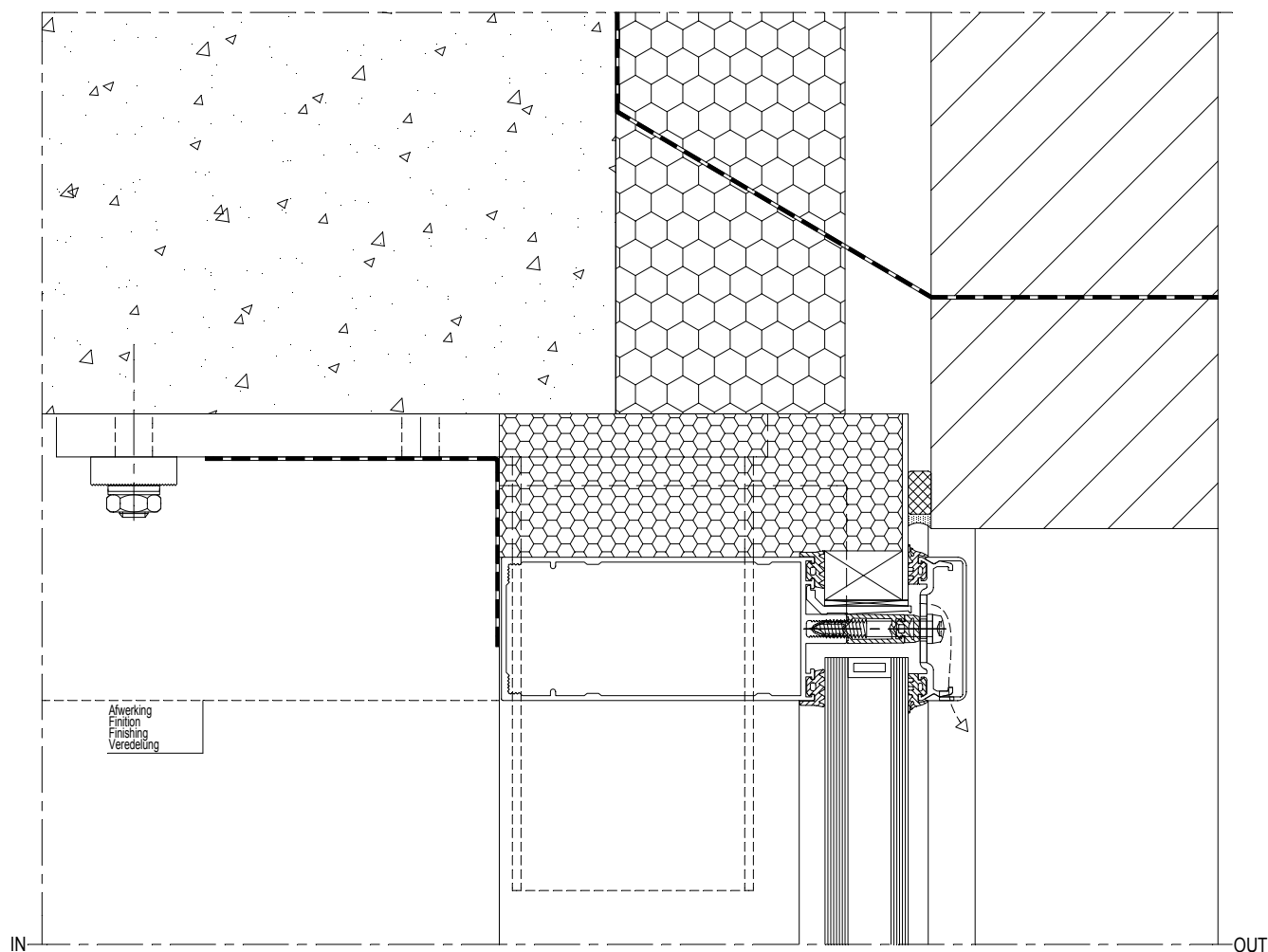
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CW50-BC004001.dxf  
CW50-BC004001.dwg



7

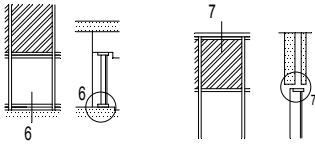


Afwerking  
Finition  
Finishing  
Veredelung

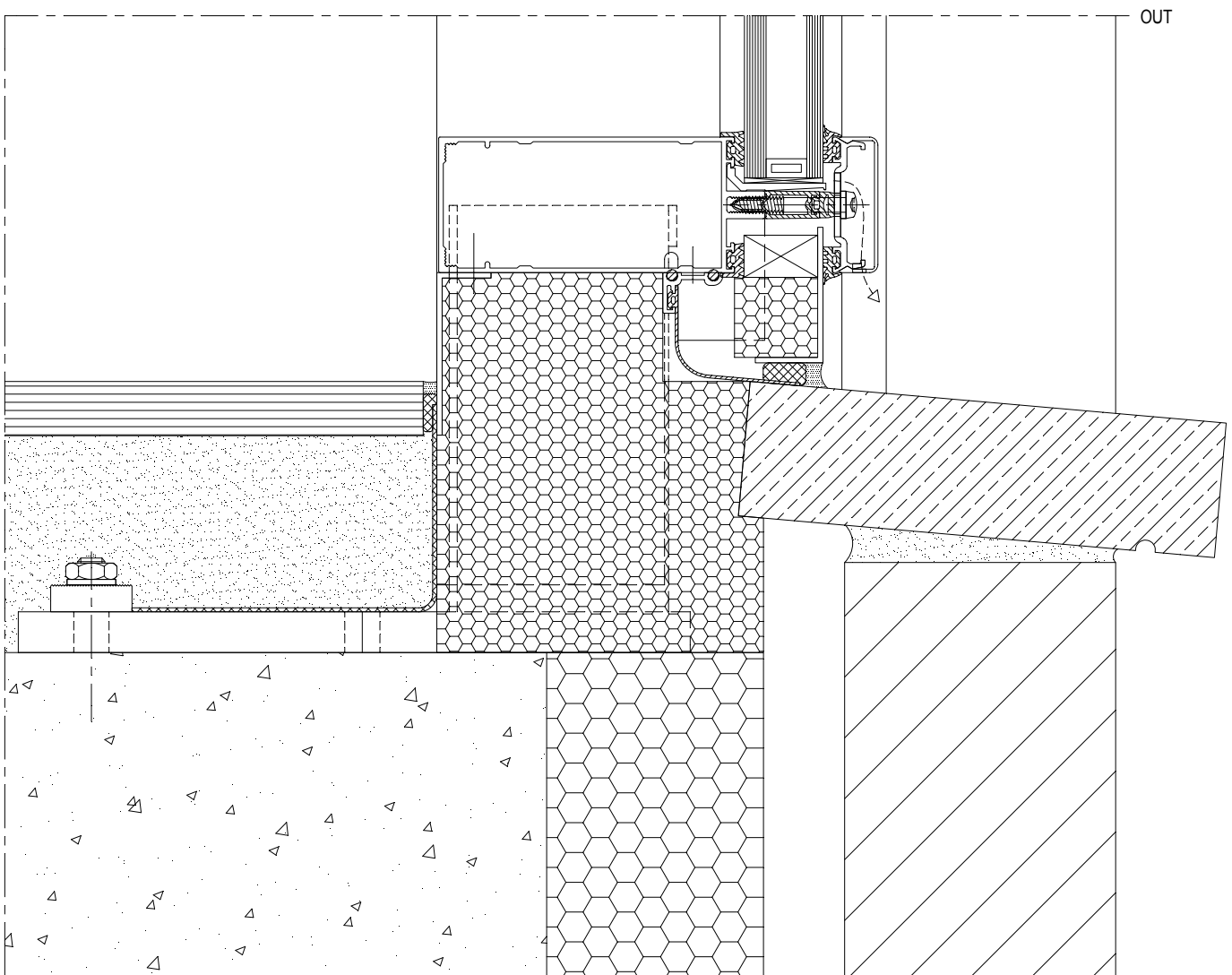
IN.

## LOUT

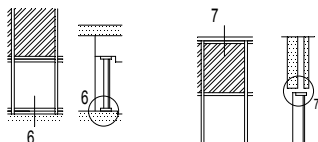
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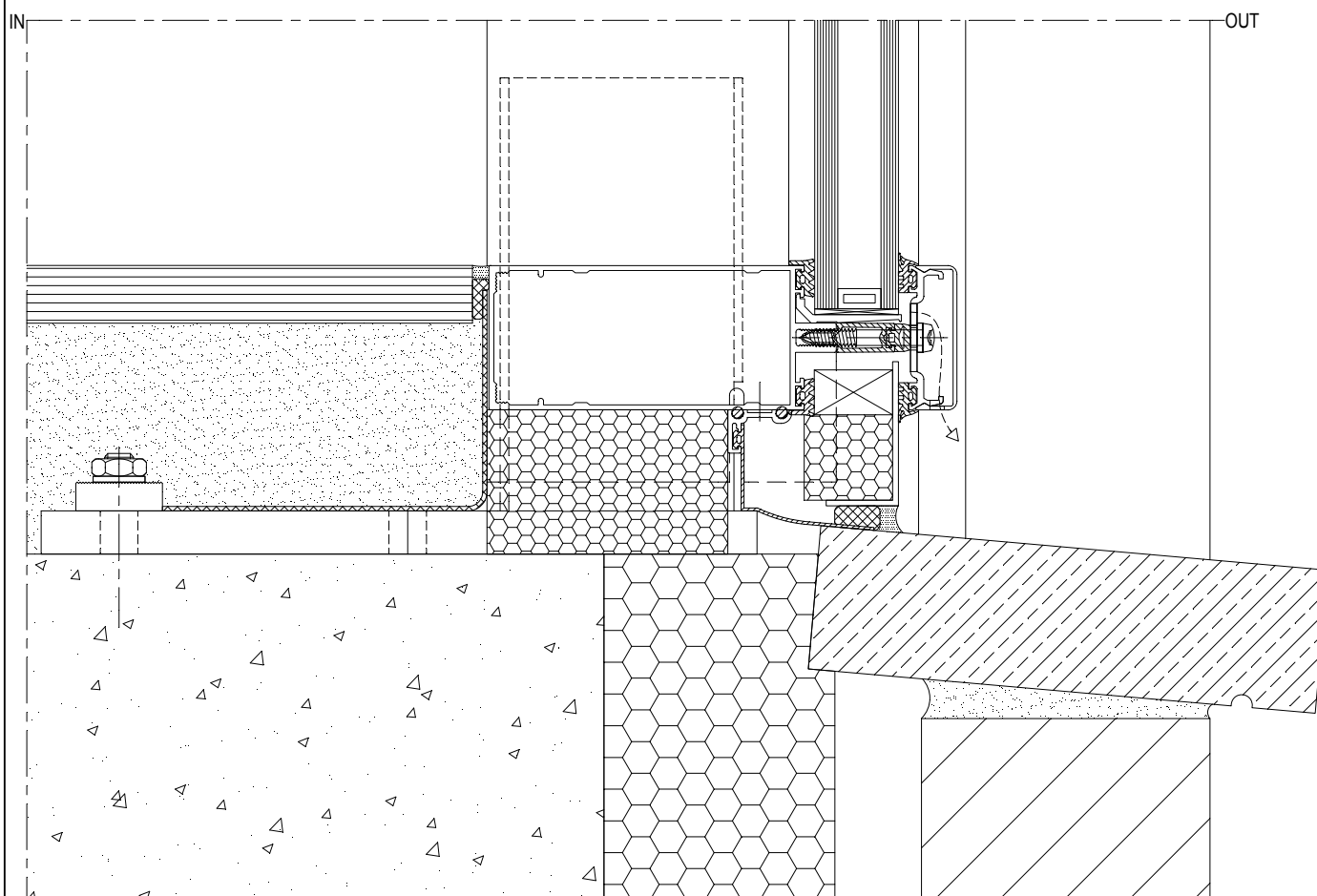
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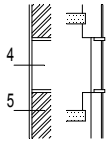
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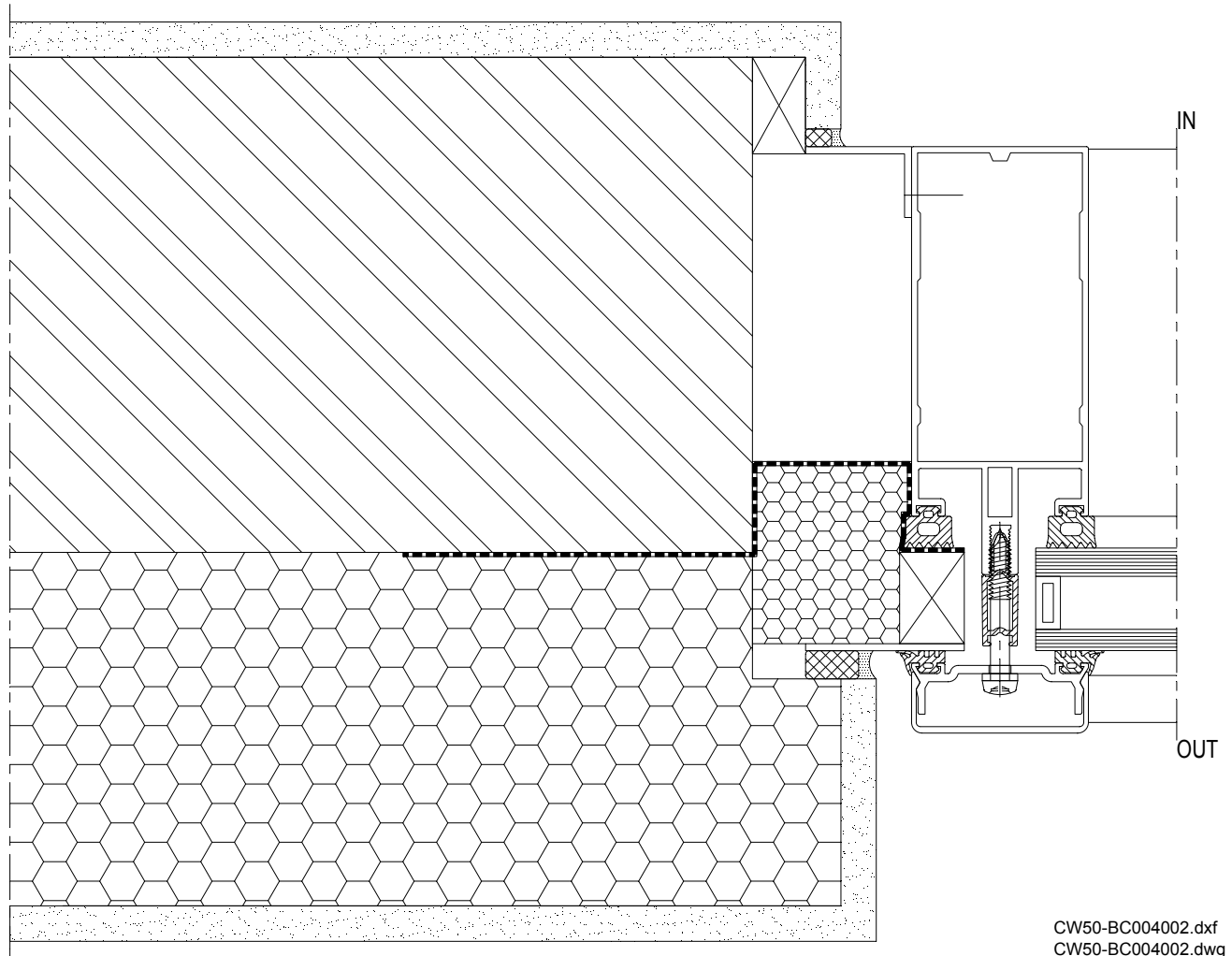
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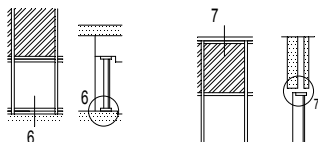
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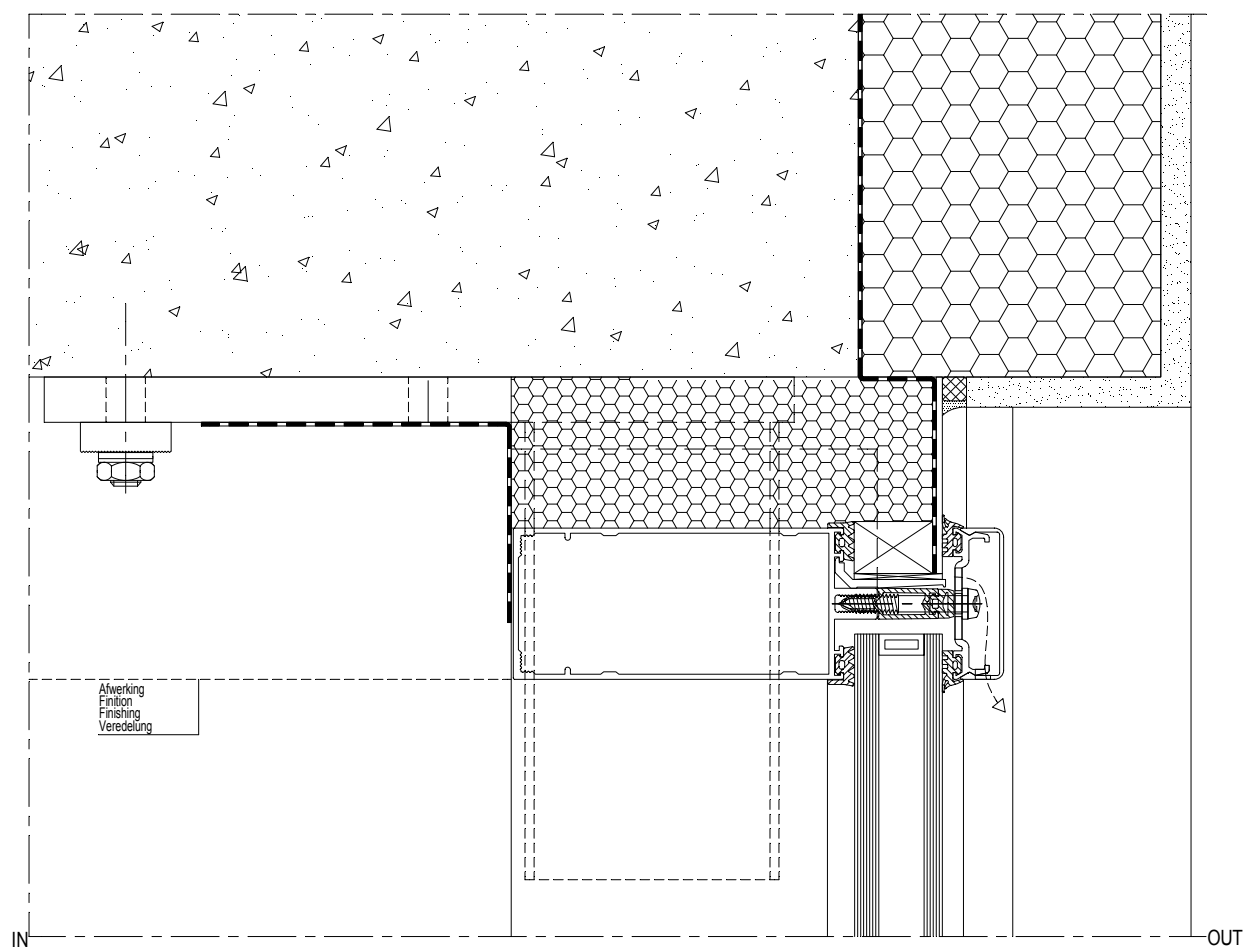
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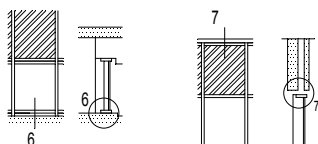
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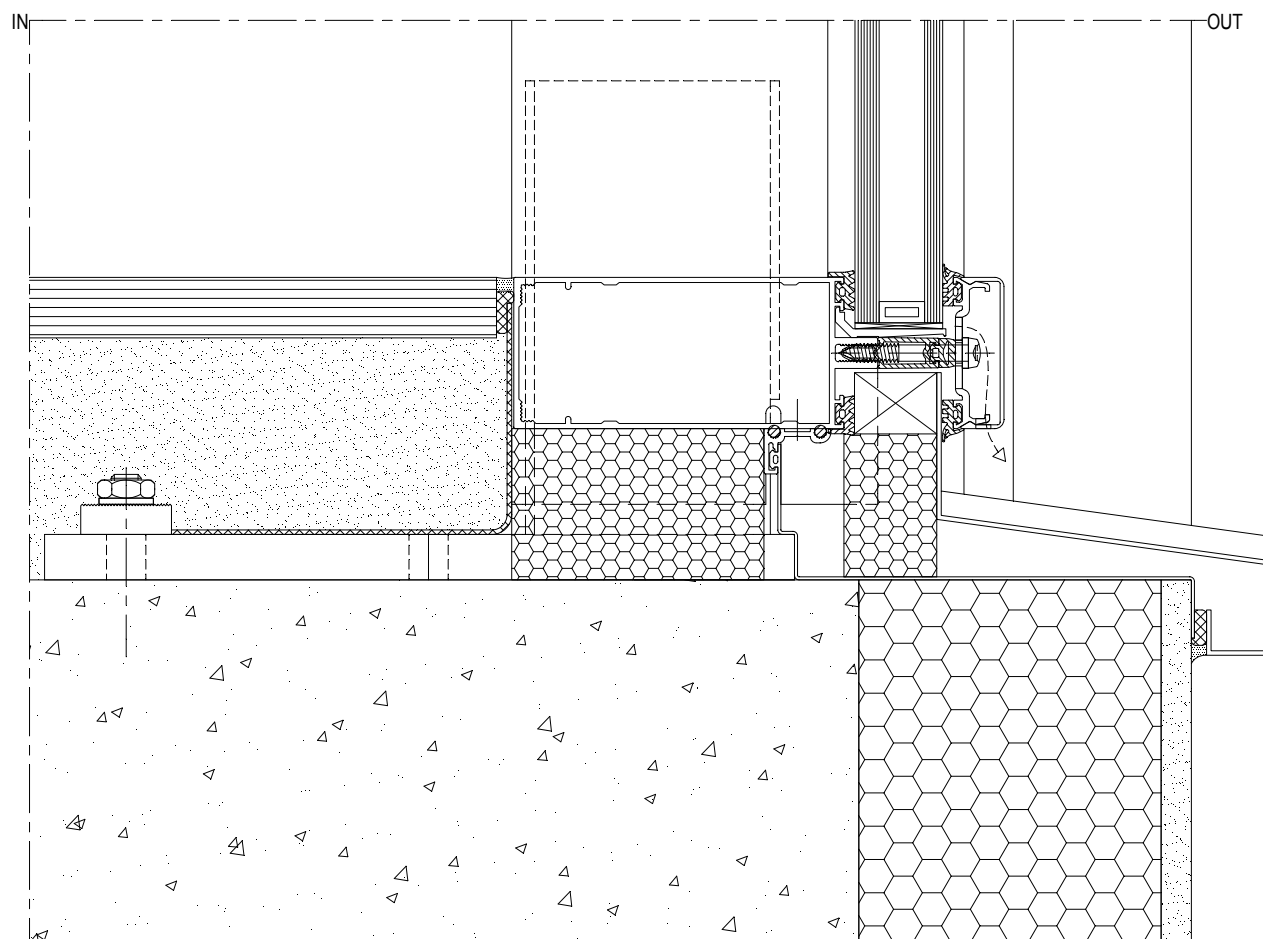
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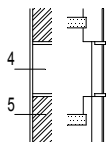
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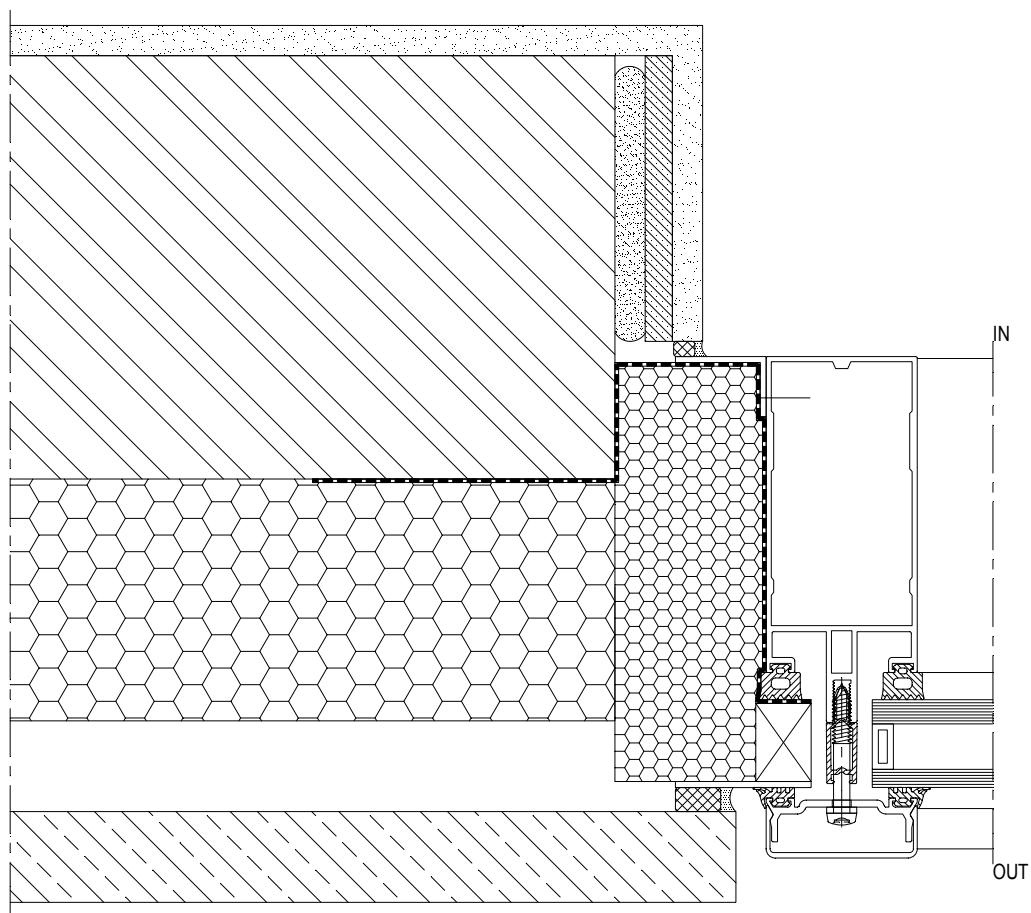
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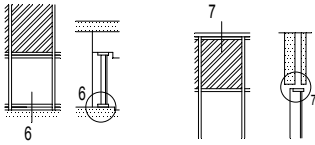
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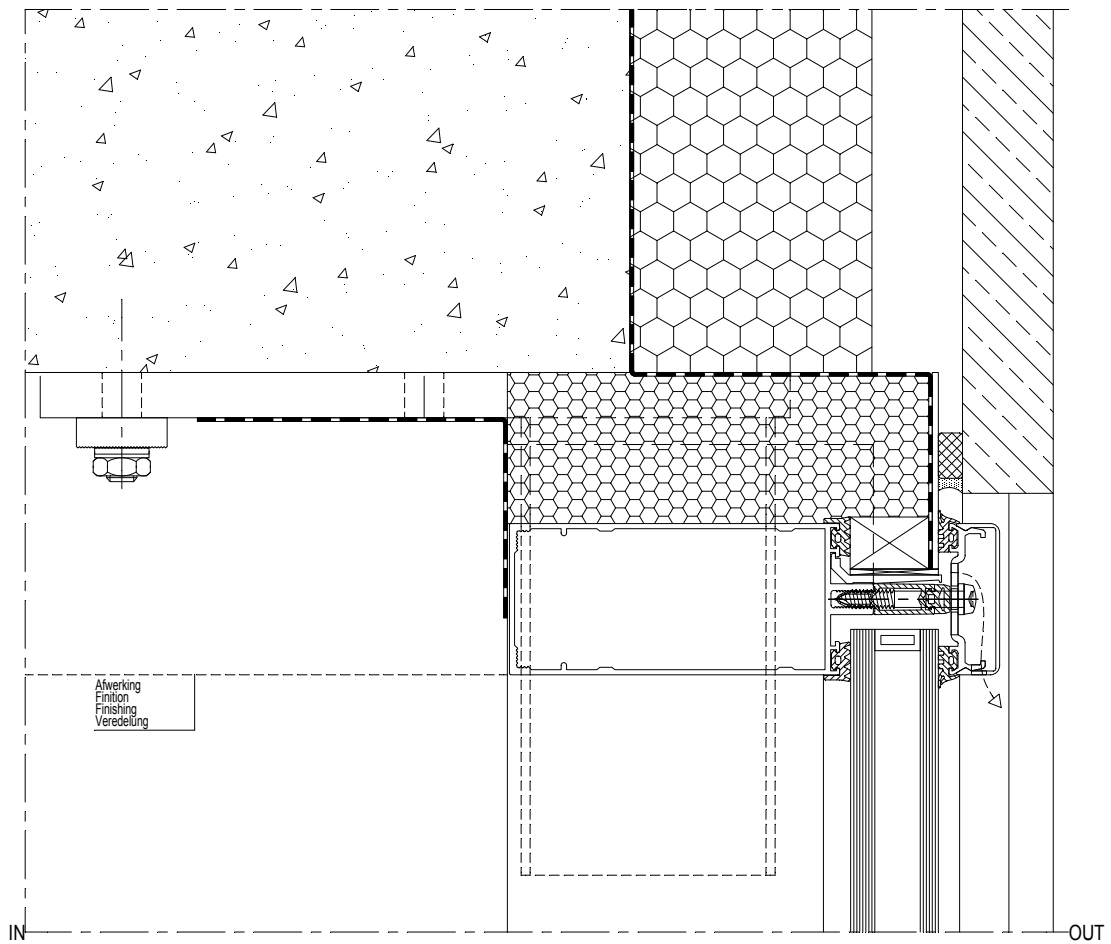
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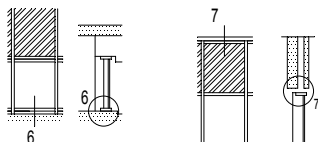
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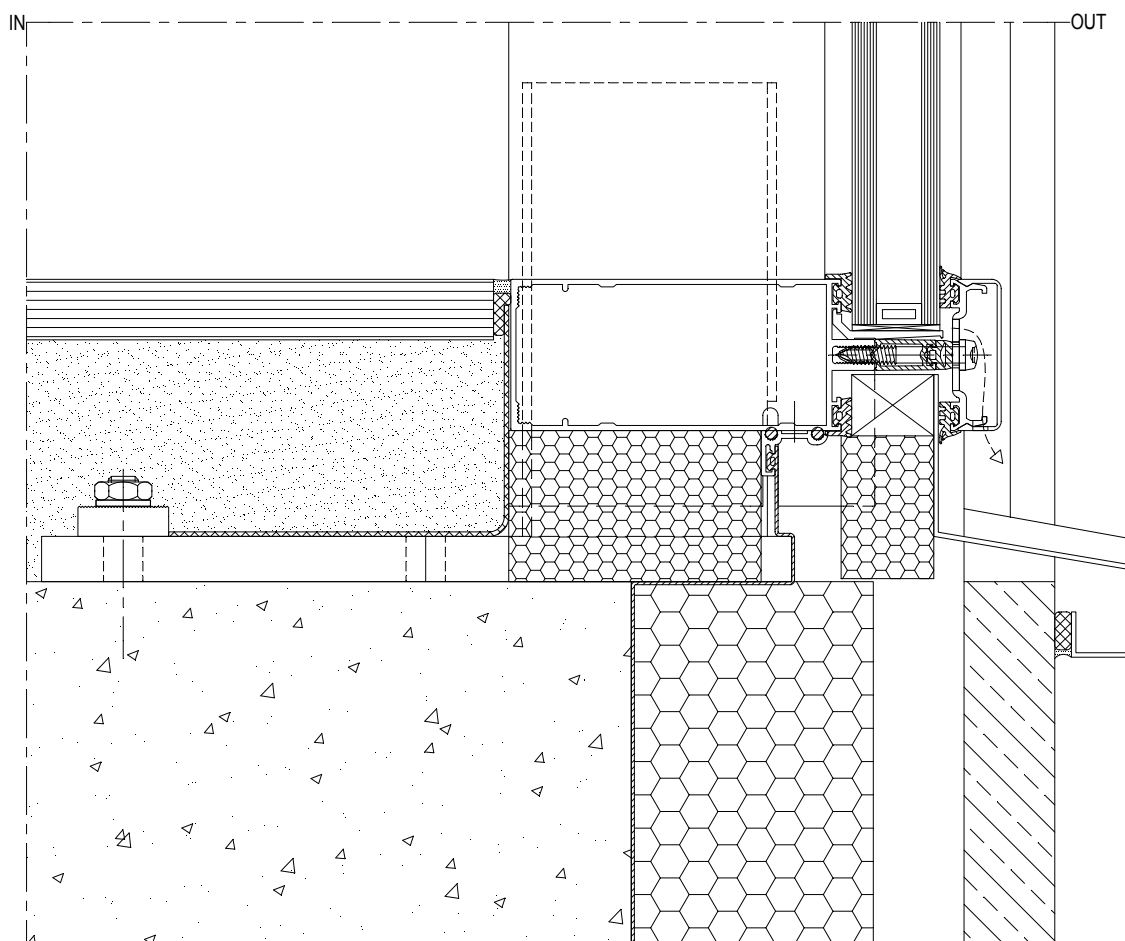
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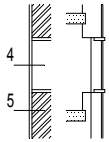
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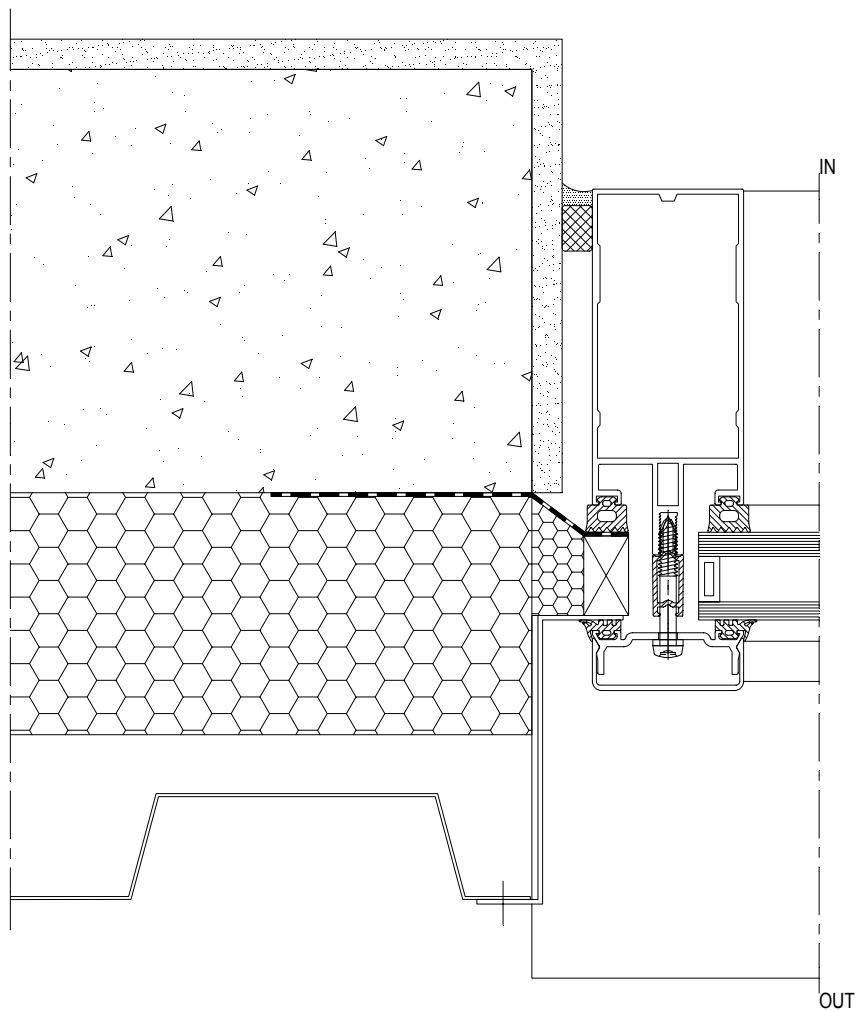
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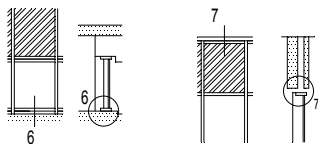
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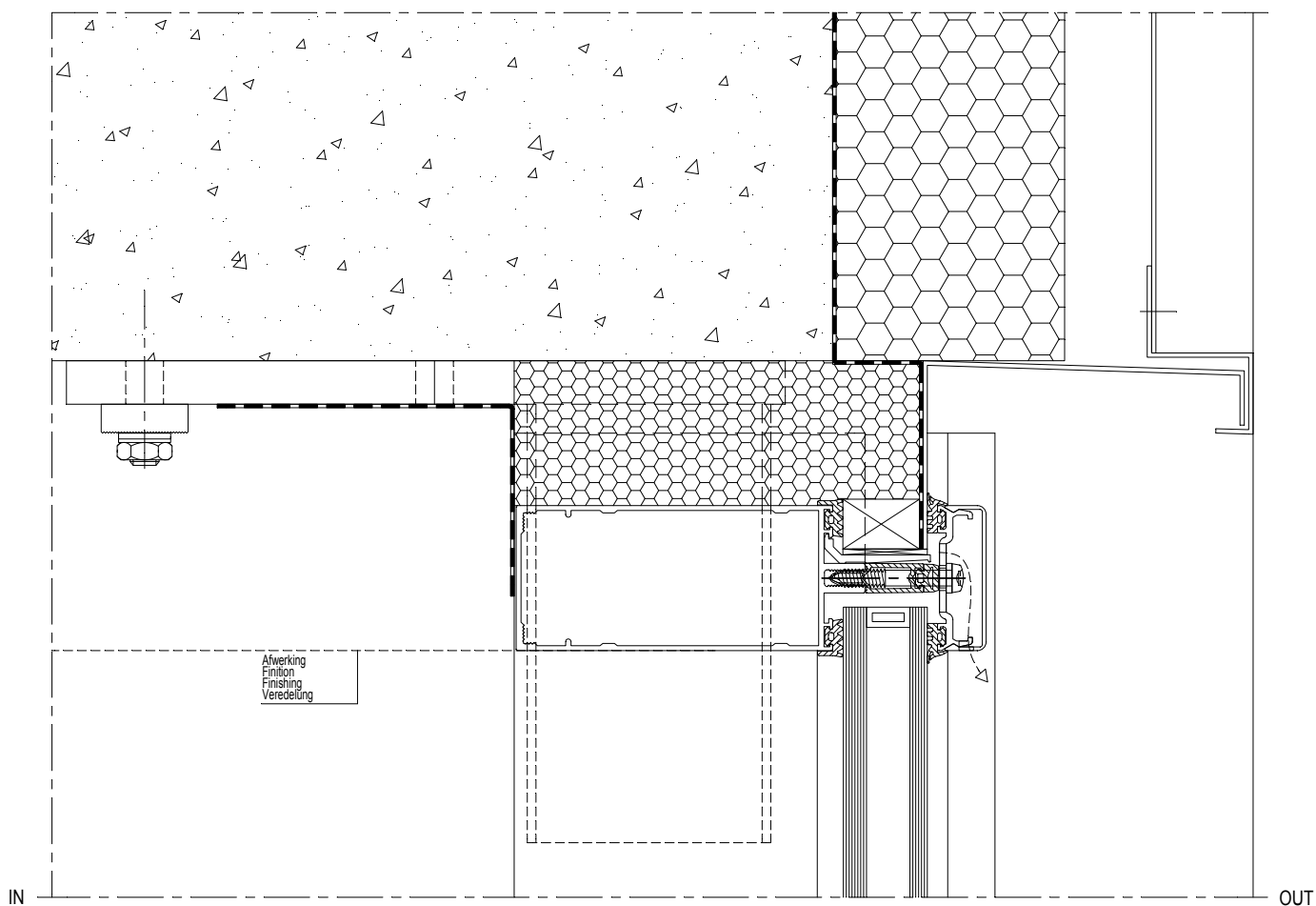
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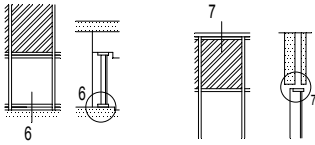
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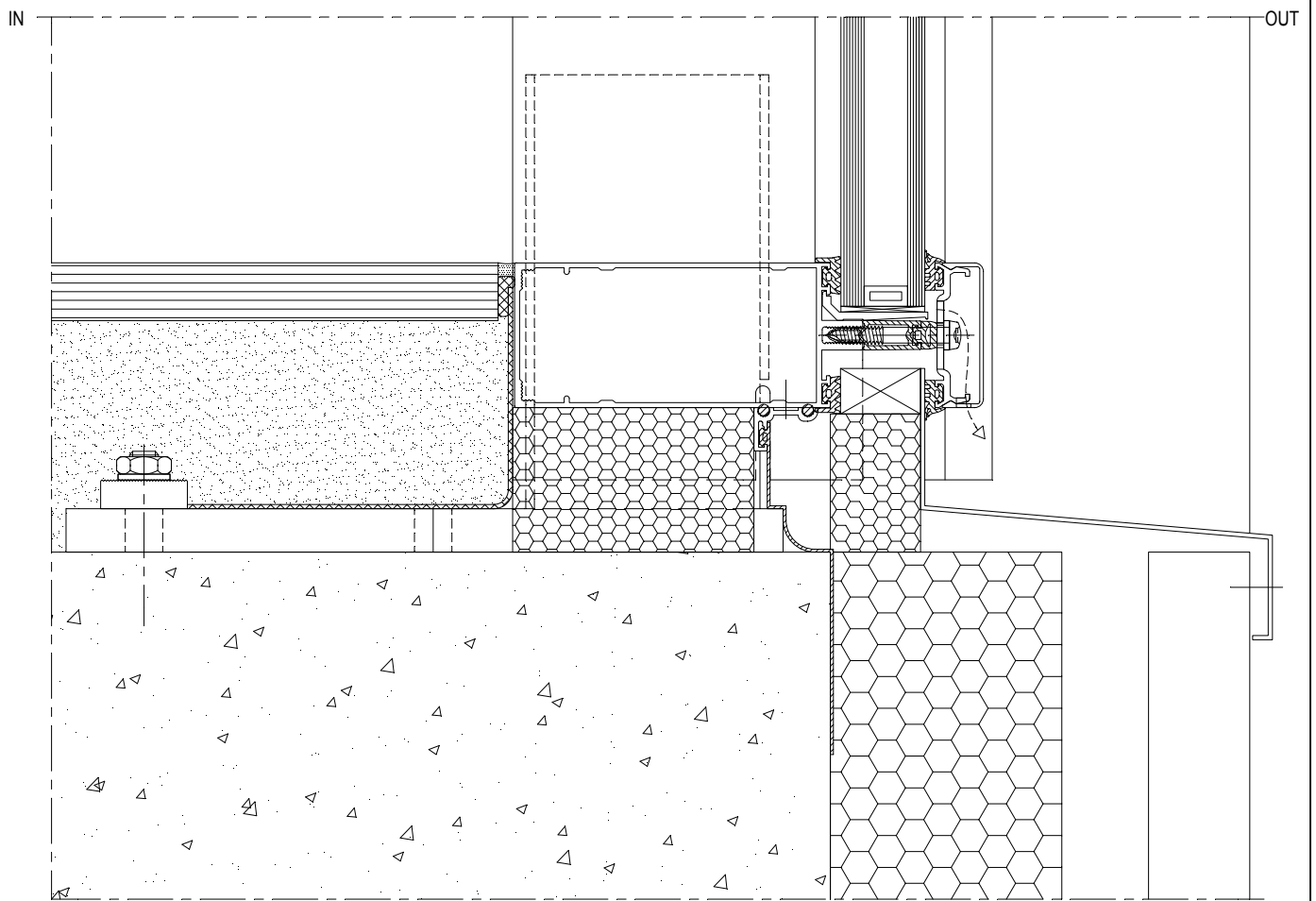
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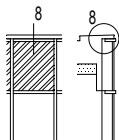
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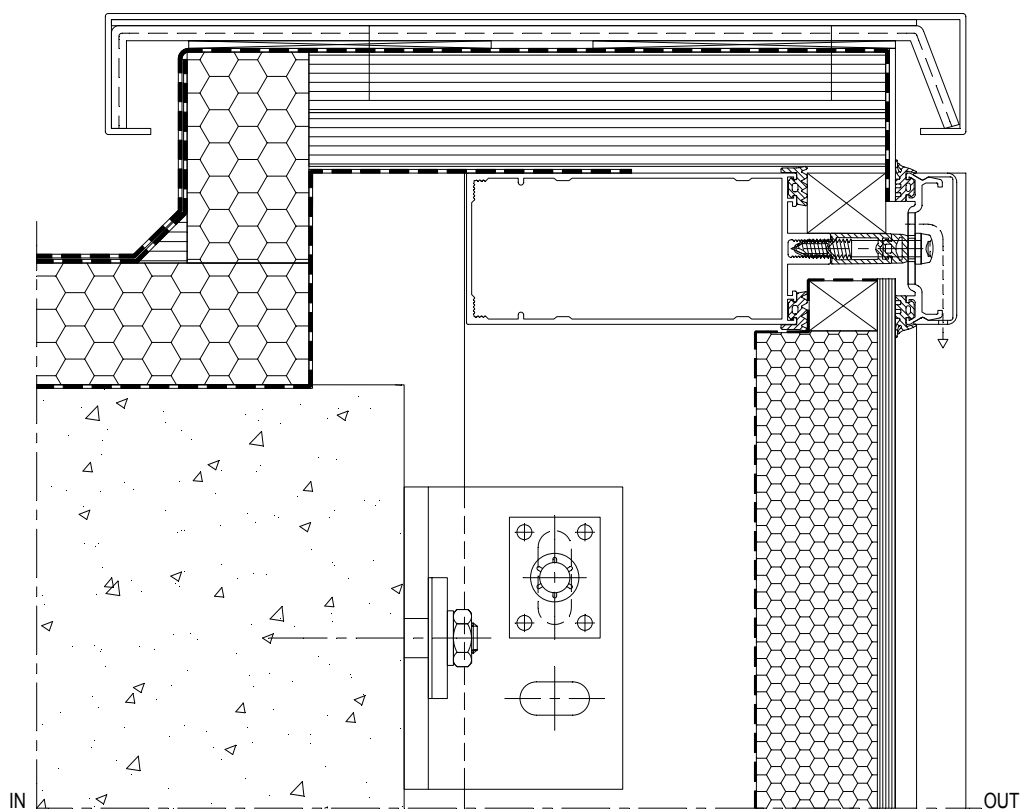
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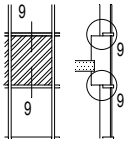
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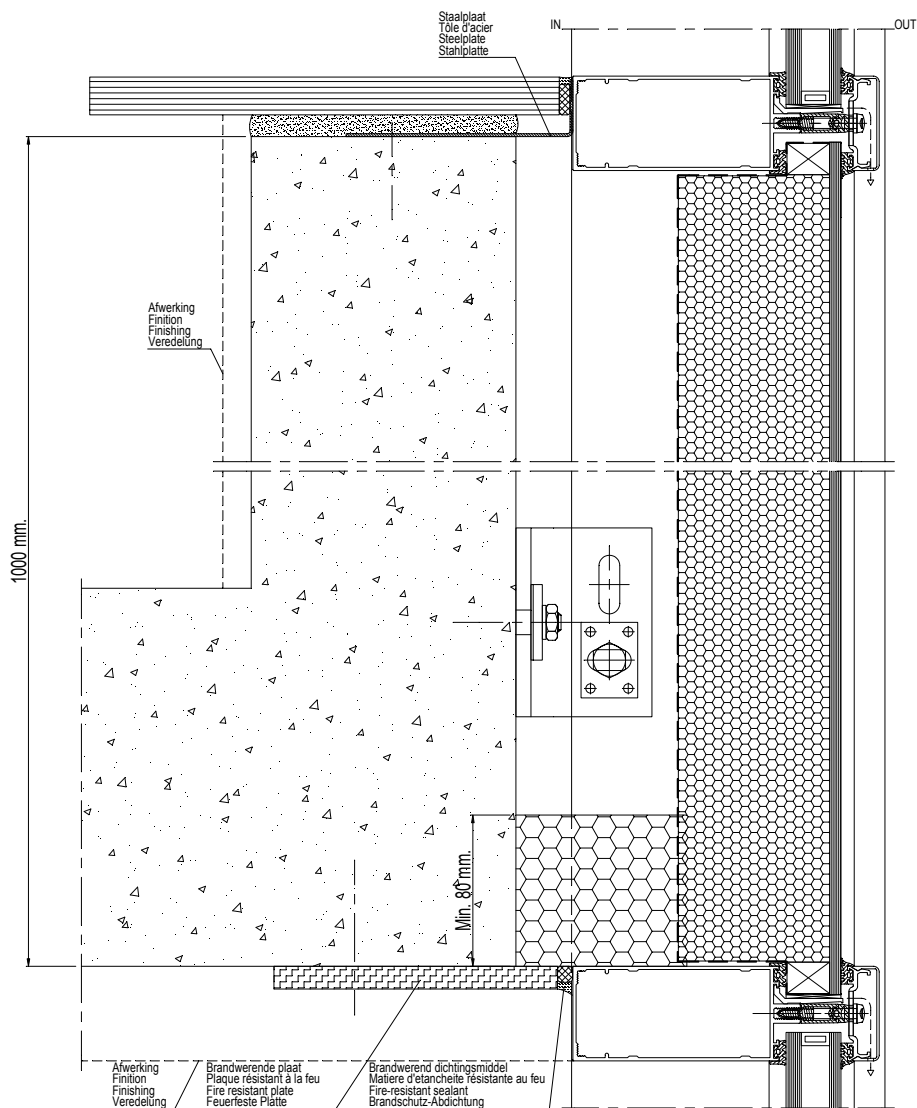
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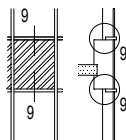
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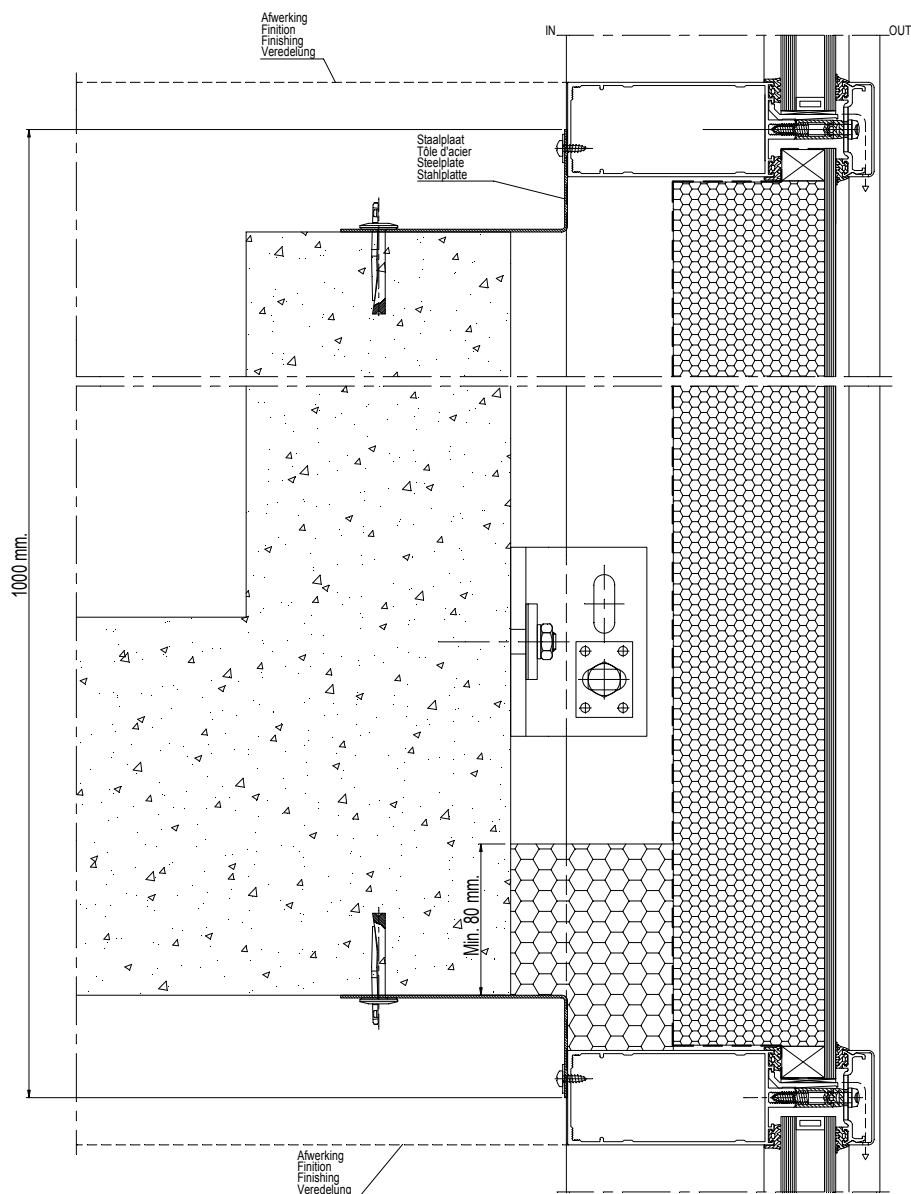
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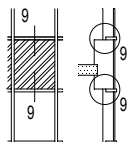
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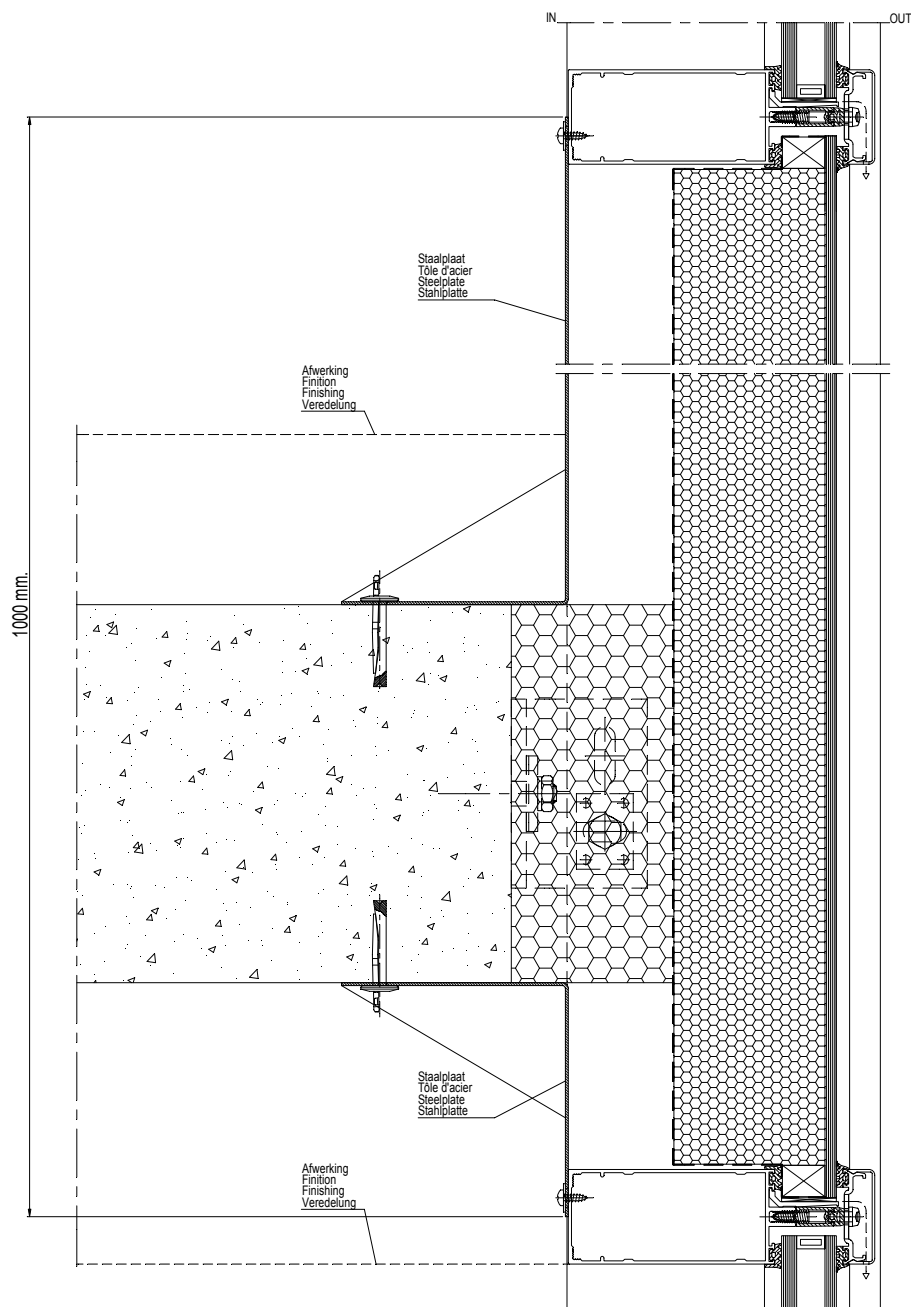
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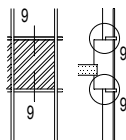
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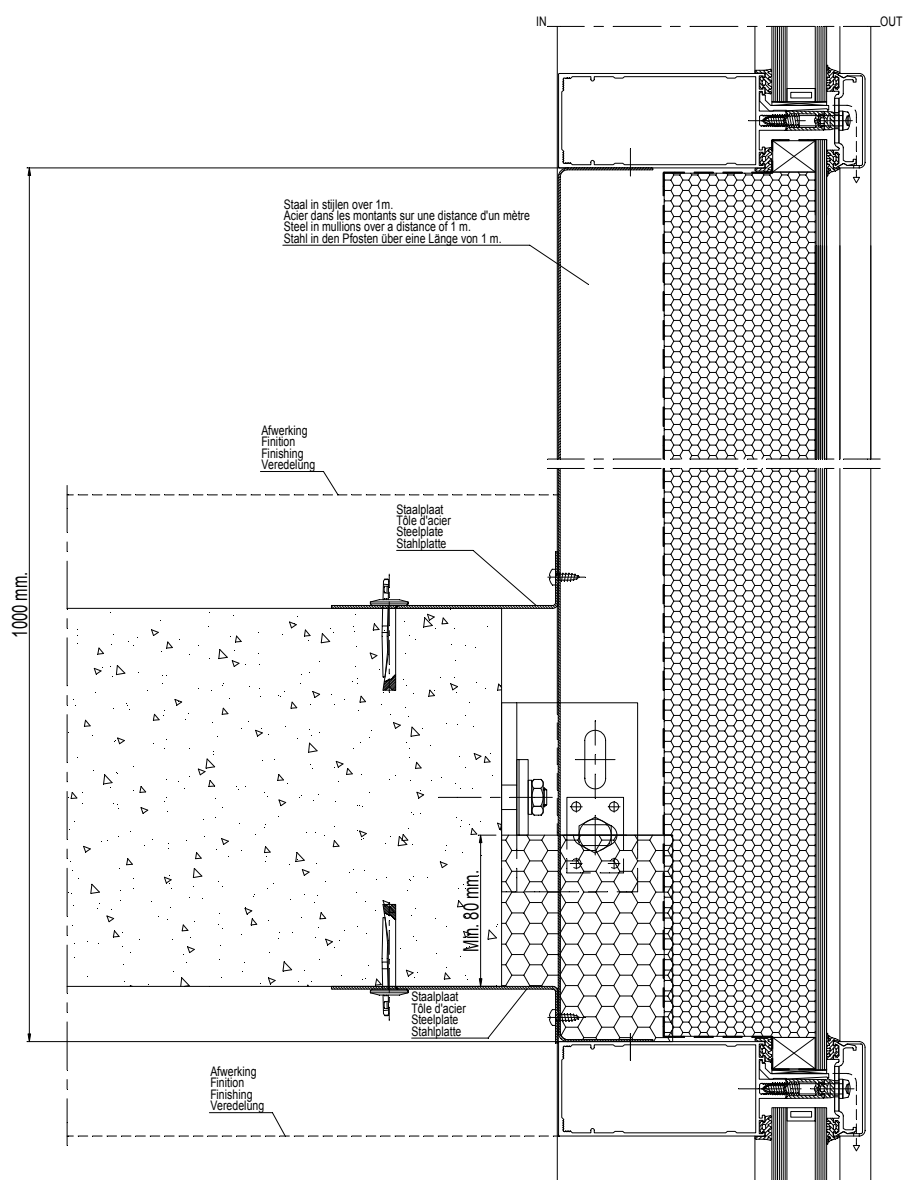
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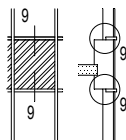
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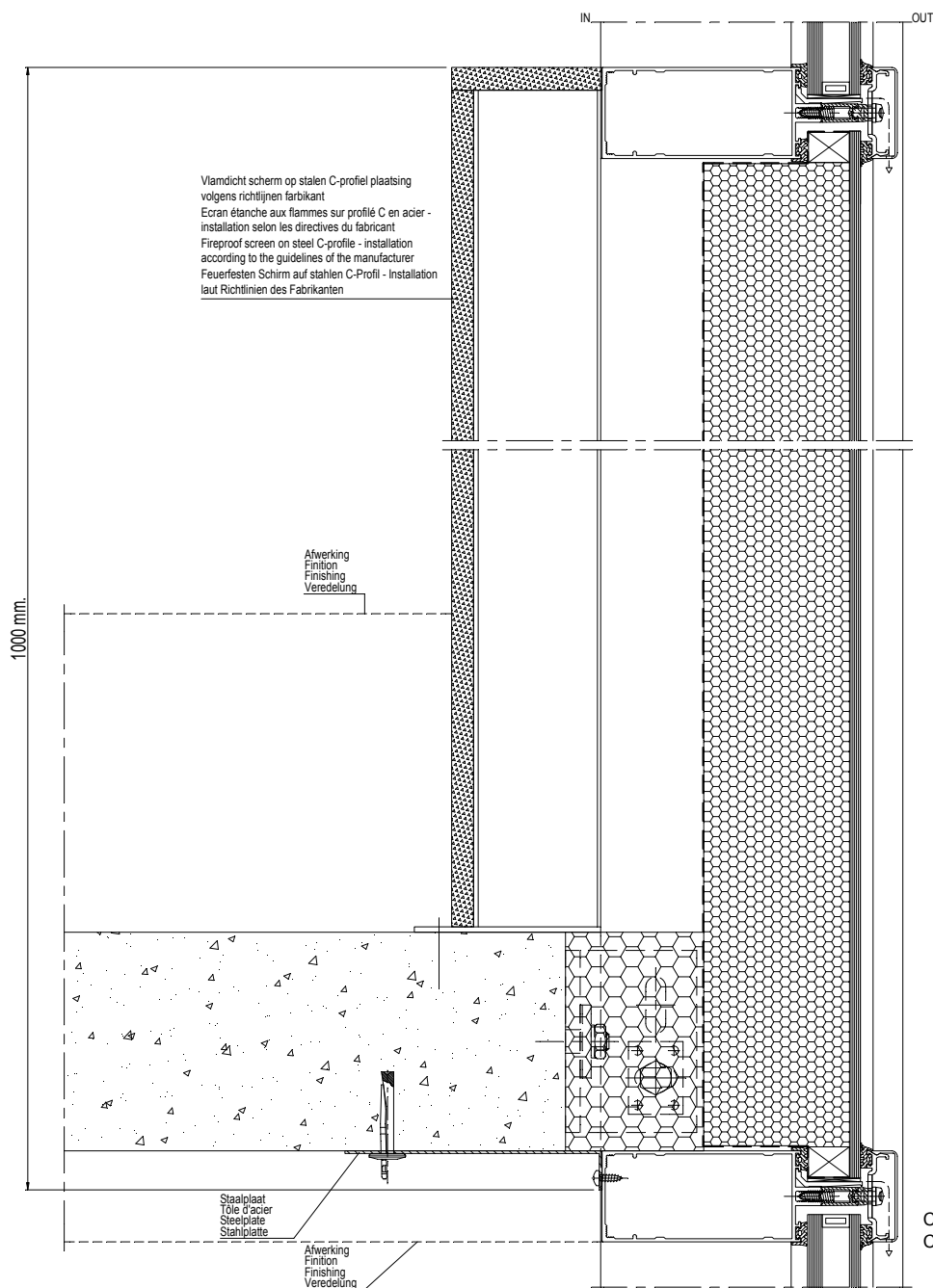
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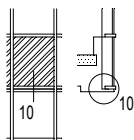
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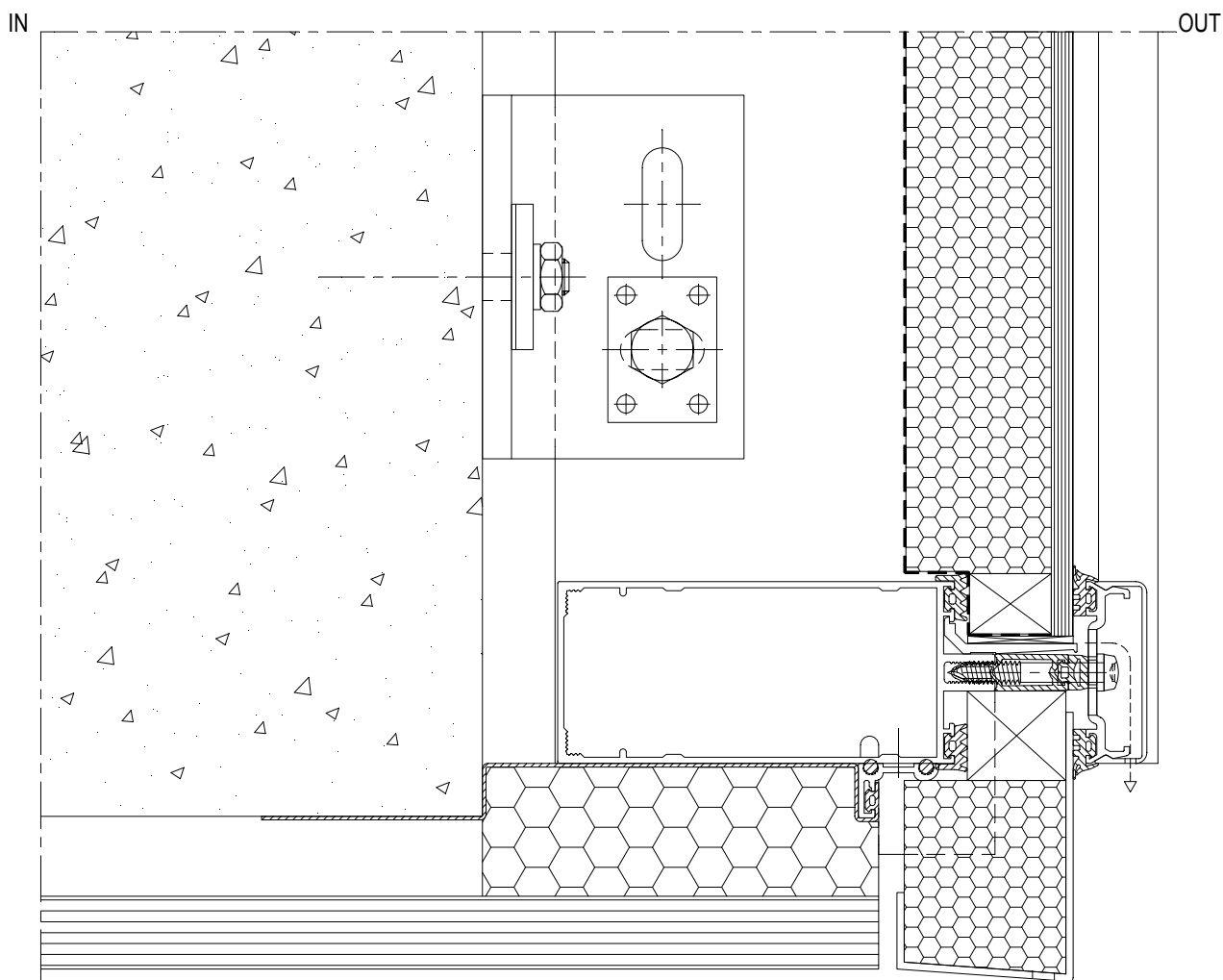
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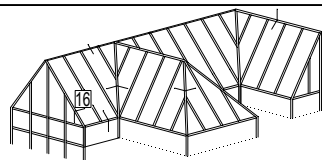
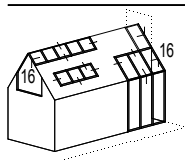
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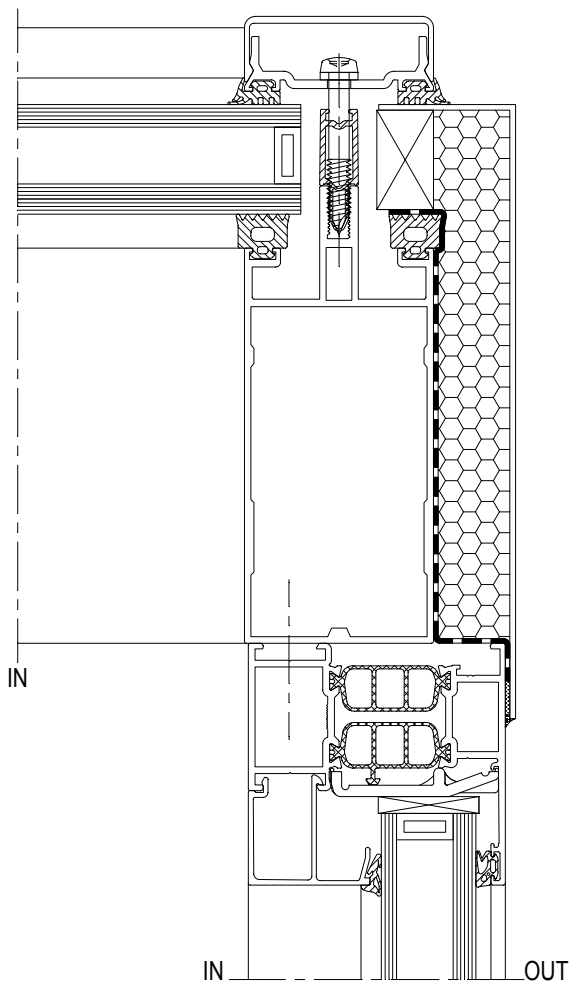


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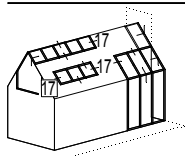


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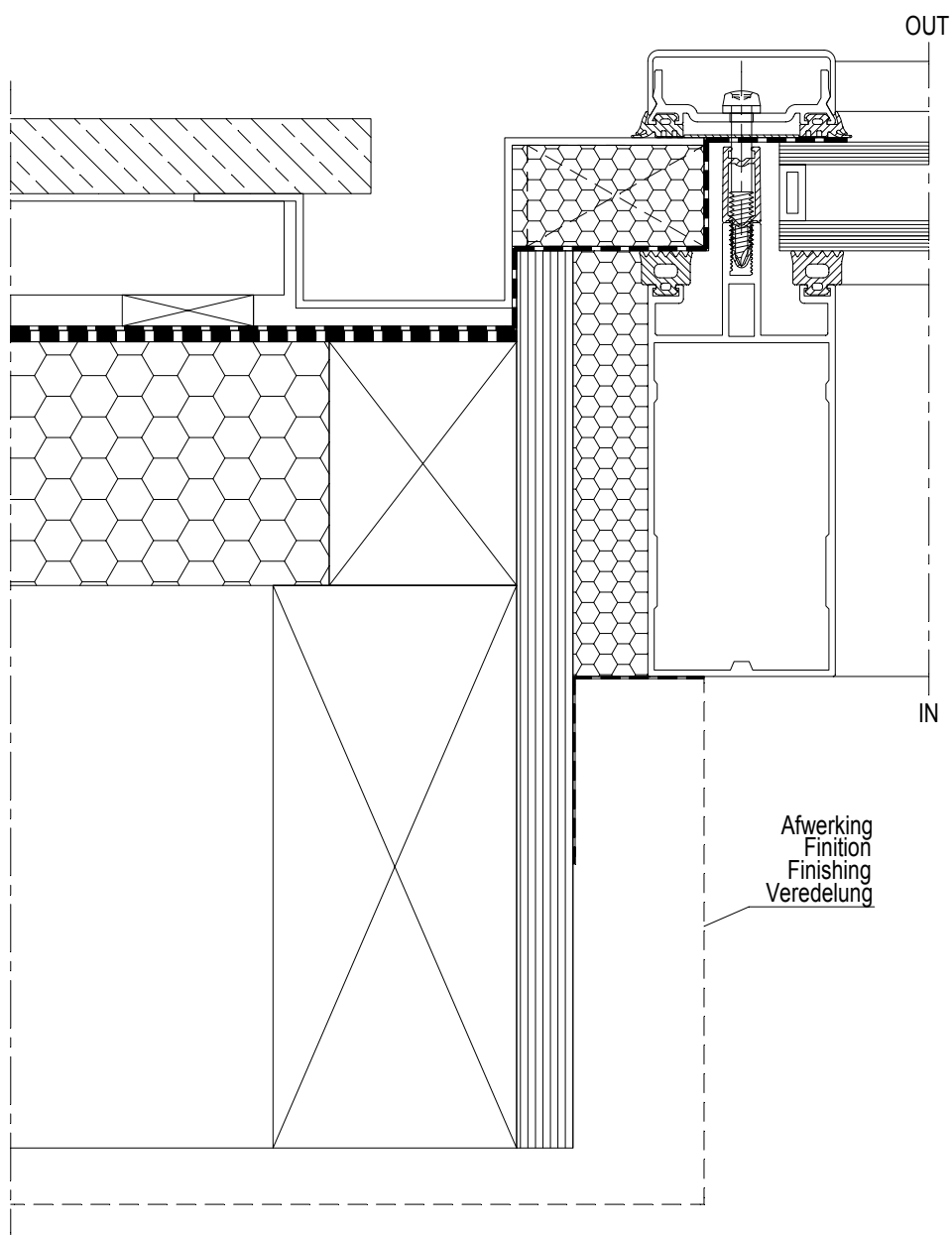
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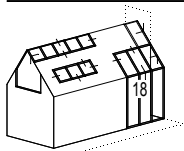
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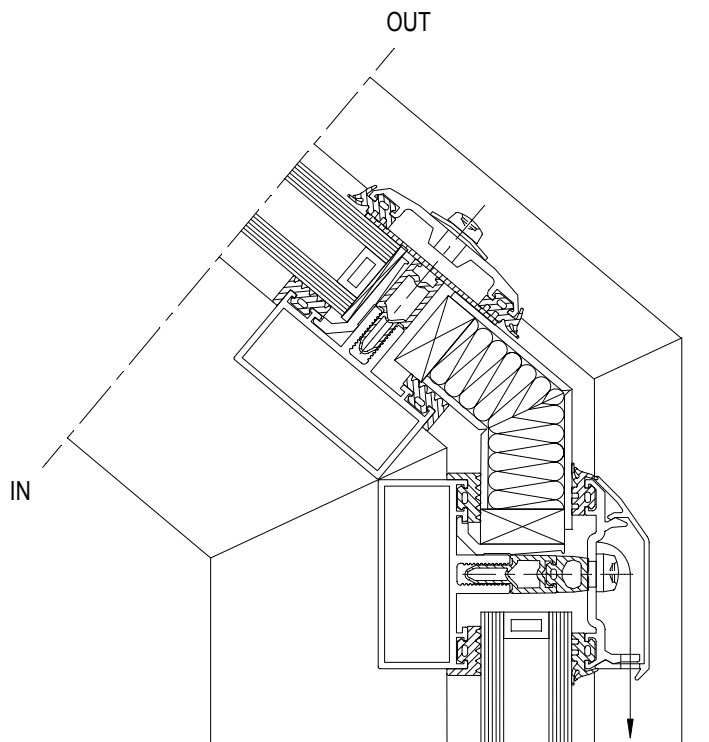
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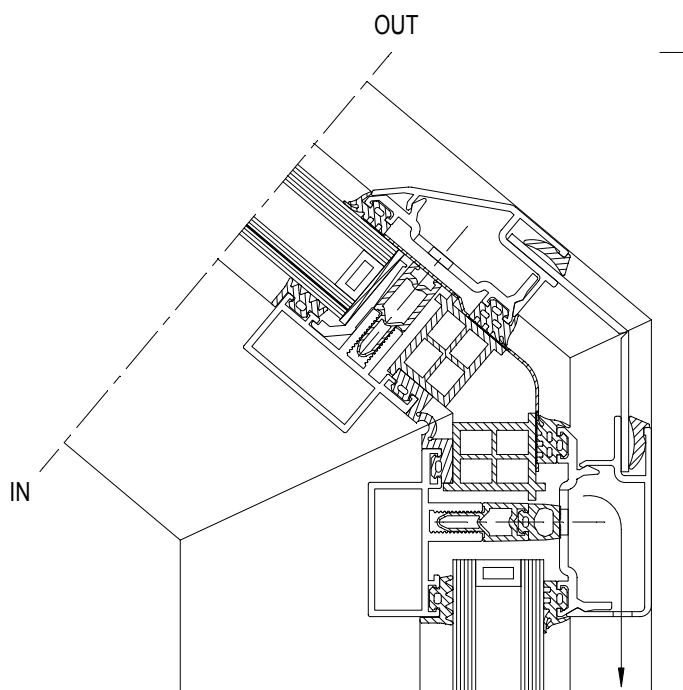


18



ontwatering  
 drainage  
 drainage  
 Entwässerung

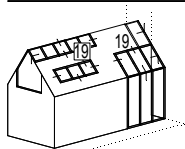
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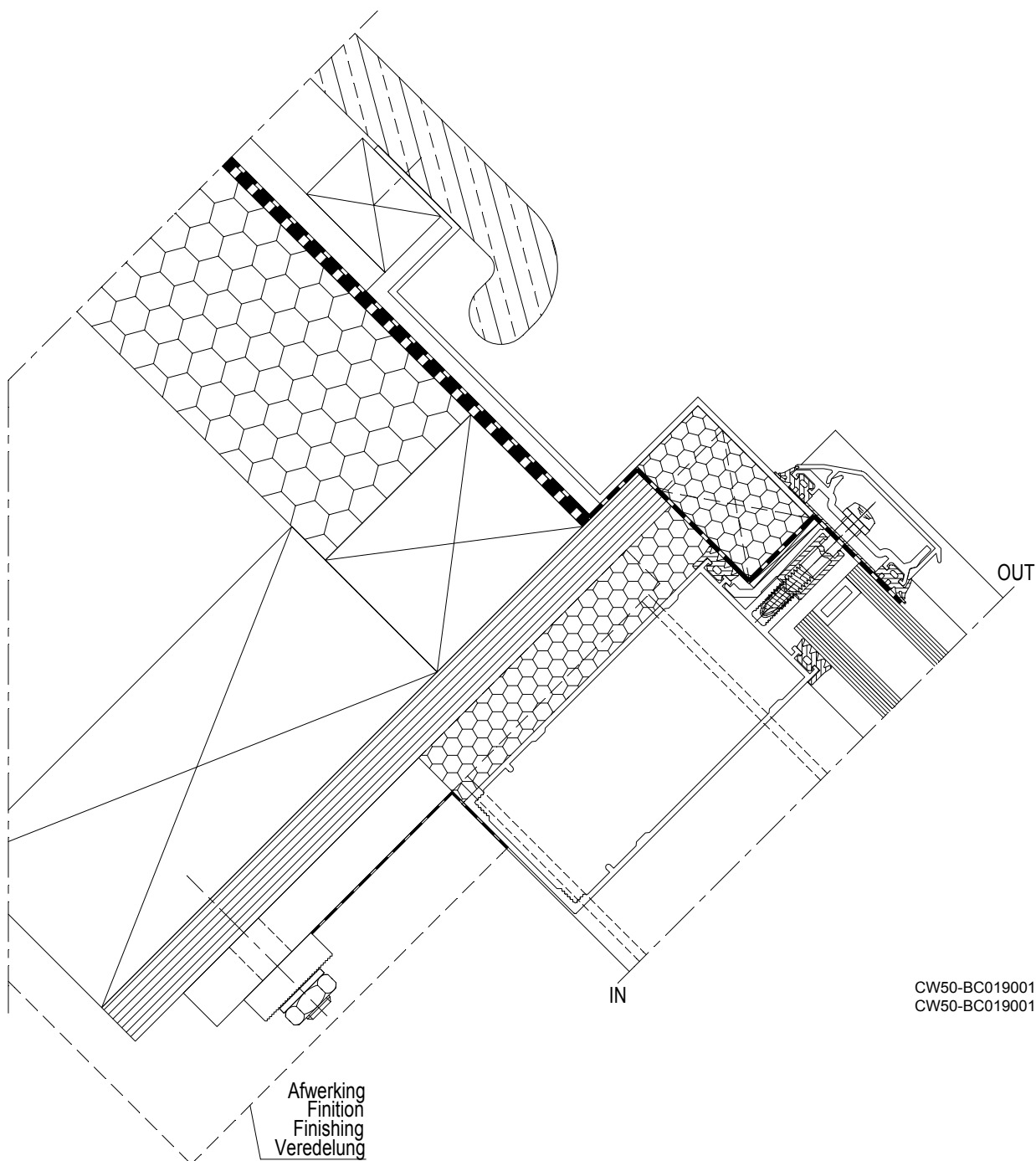
Variant  
 Variante  
 Variant  
 Variante

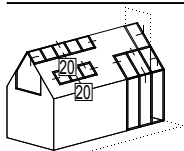
ontwatering  
 drainage  
 drainage  
 Entwässerung

CW50-BC018002.dxf  
 CW50-BC018002.dwg

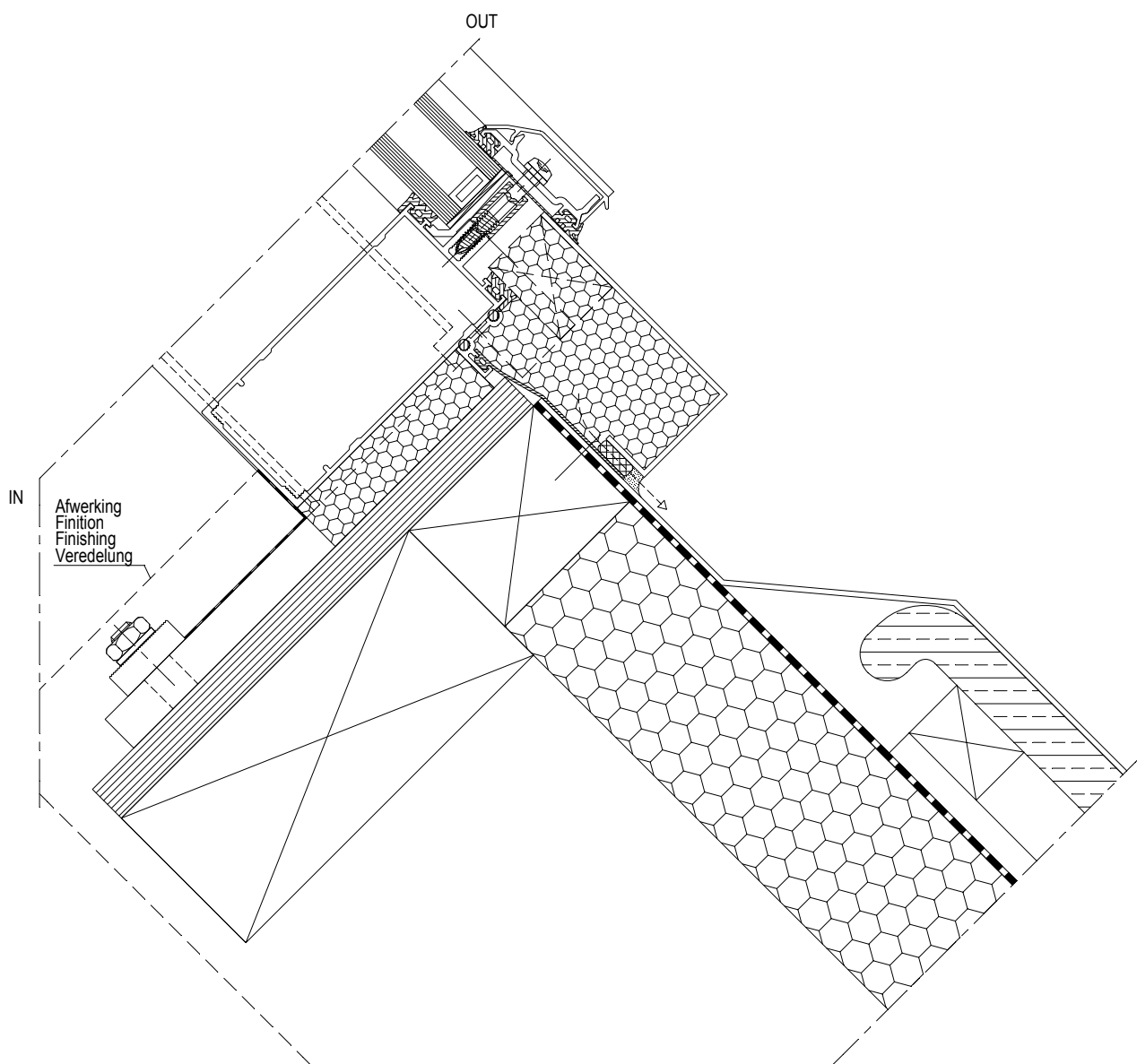


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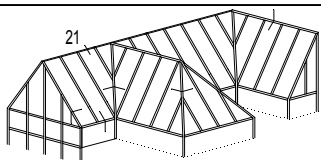
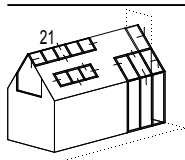




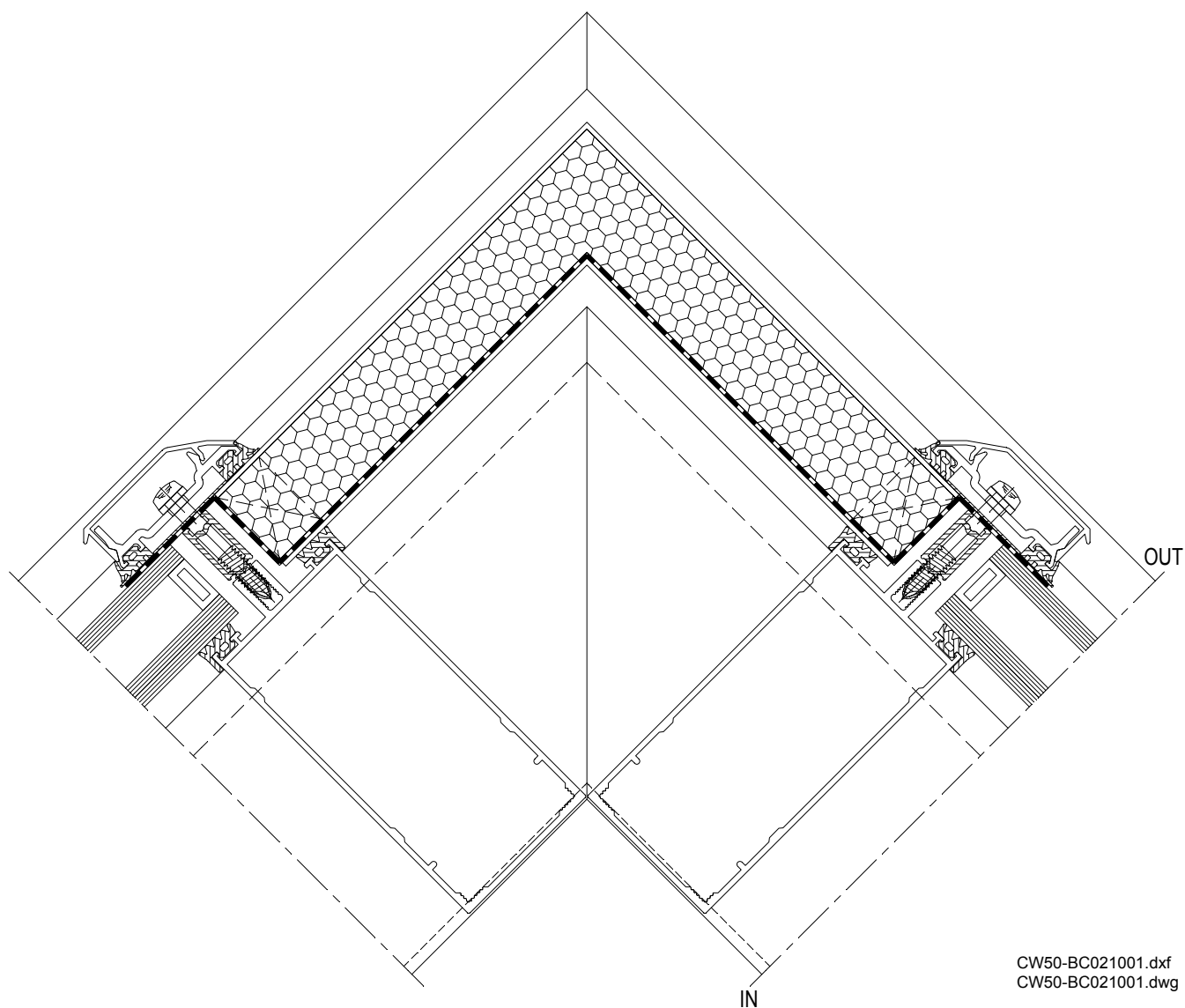
20



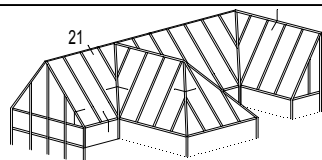
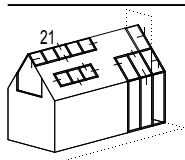
CW50-BC020001.dxf  
 CW50-BC020001.dwg



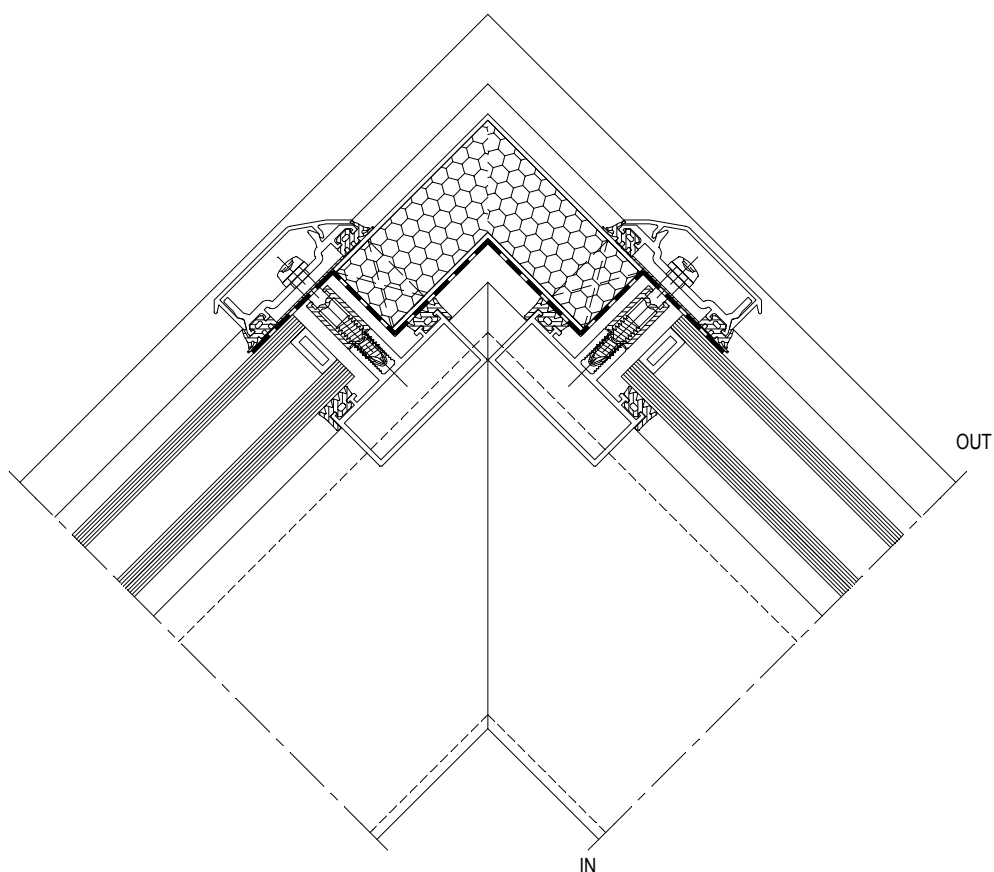
21



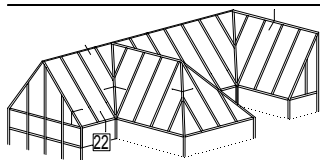
CW50-BC021001.dxf  
CW50-BC021001.dwg



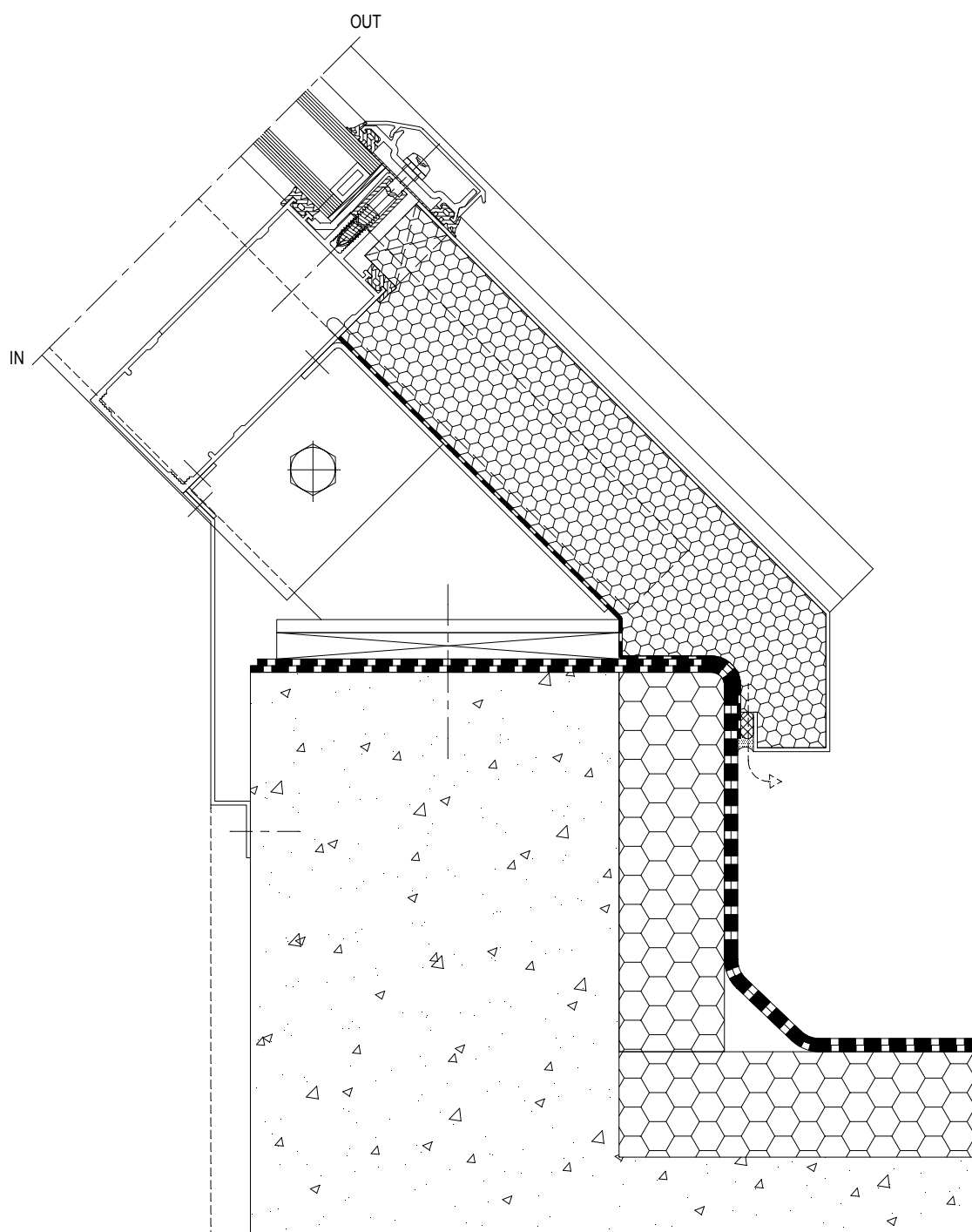
21



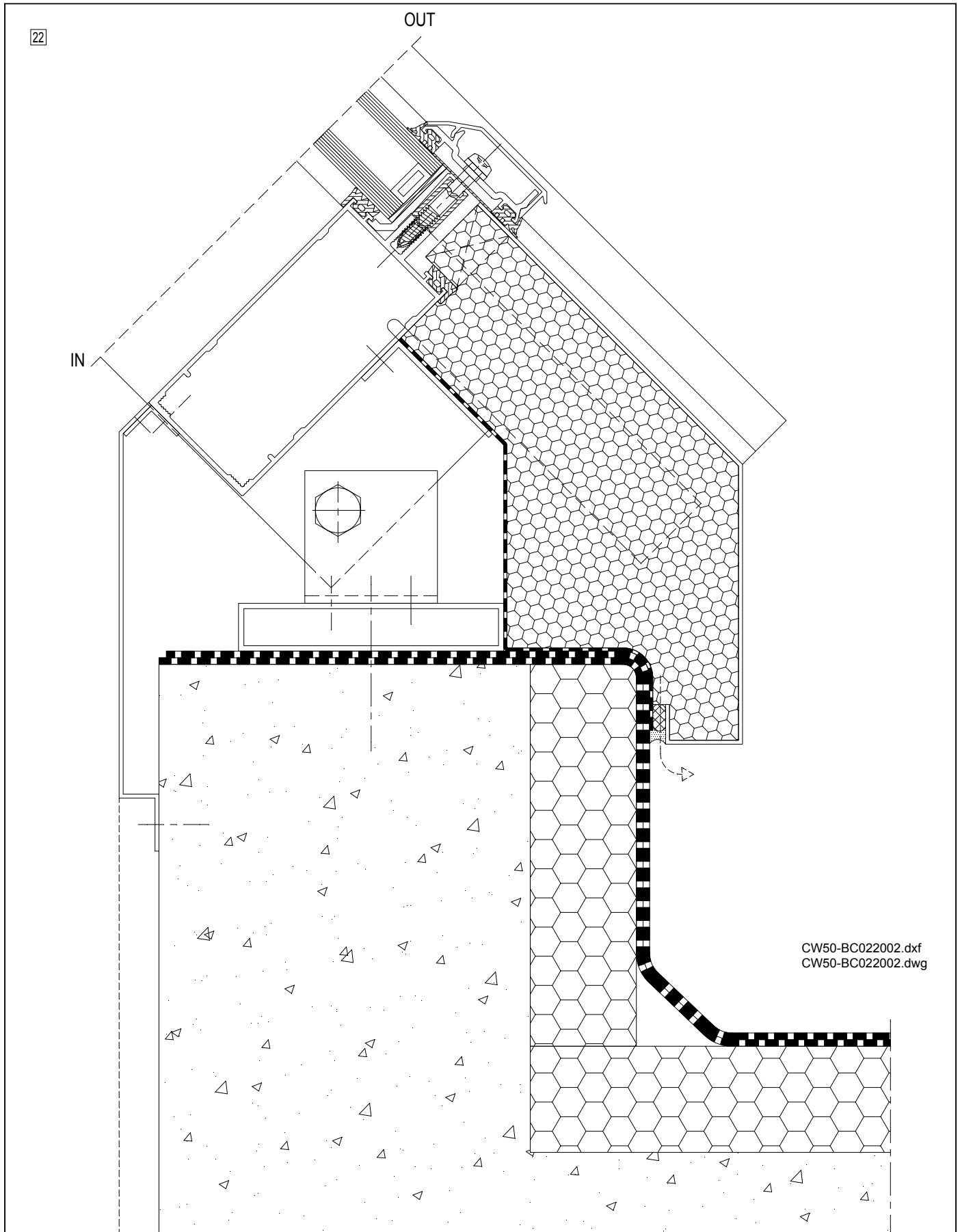
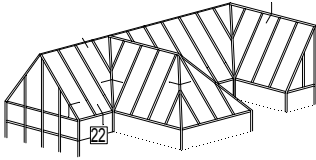
CW50-BC021002.dxf  
CW50-BC021002.dwg

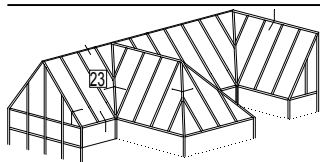


22

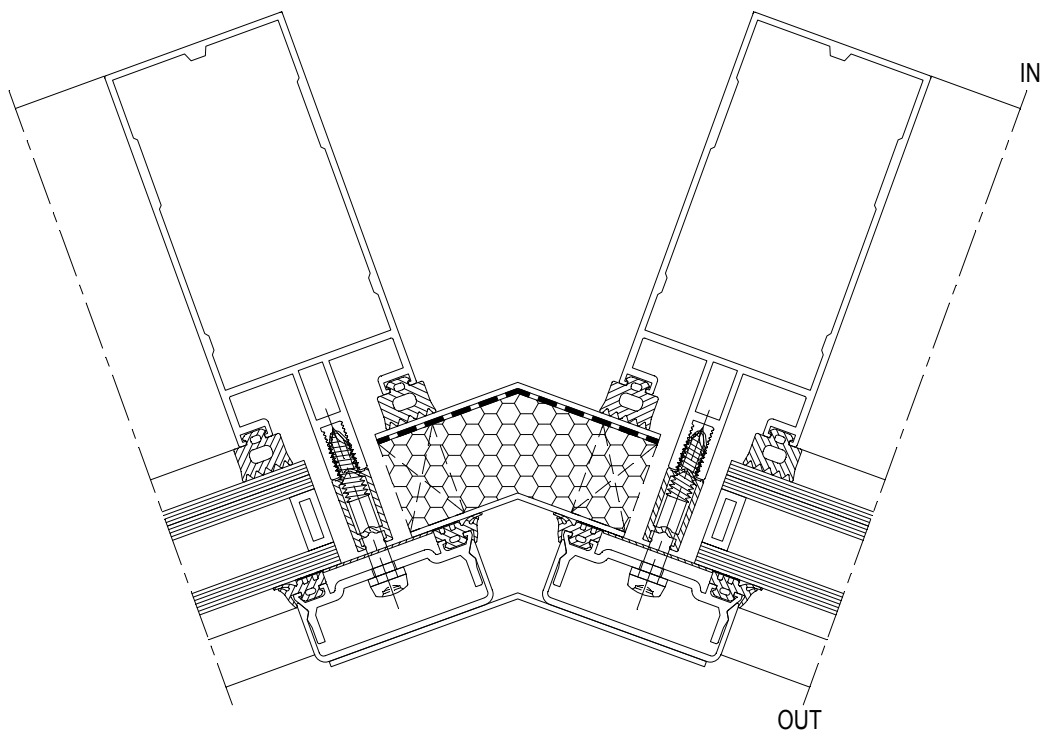


CW50-BC022001.dxf  
 CW50-BC022001.dwg

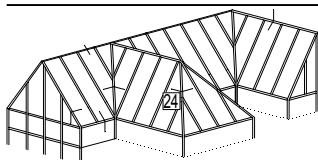




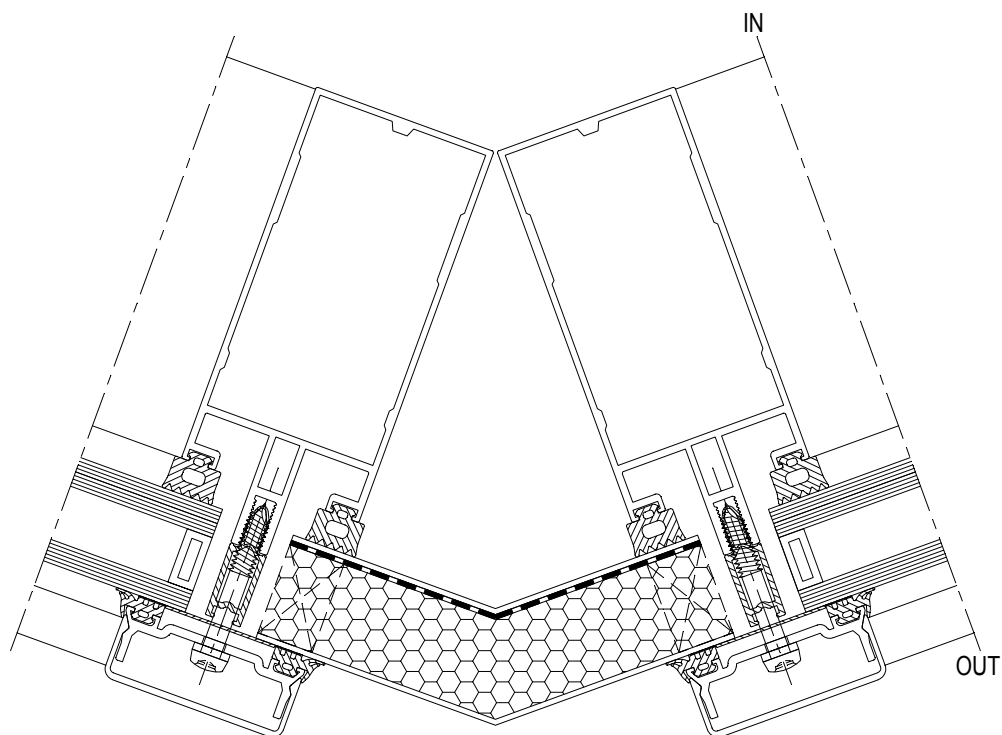
23



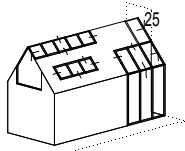
CW50-BC023001.dxf  
CW50-BC023001.dwg



24



CW50-BC024001.dxf  
CW50-BC024001.dwg

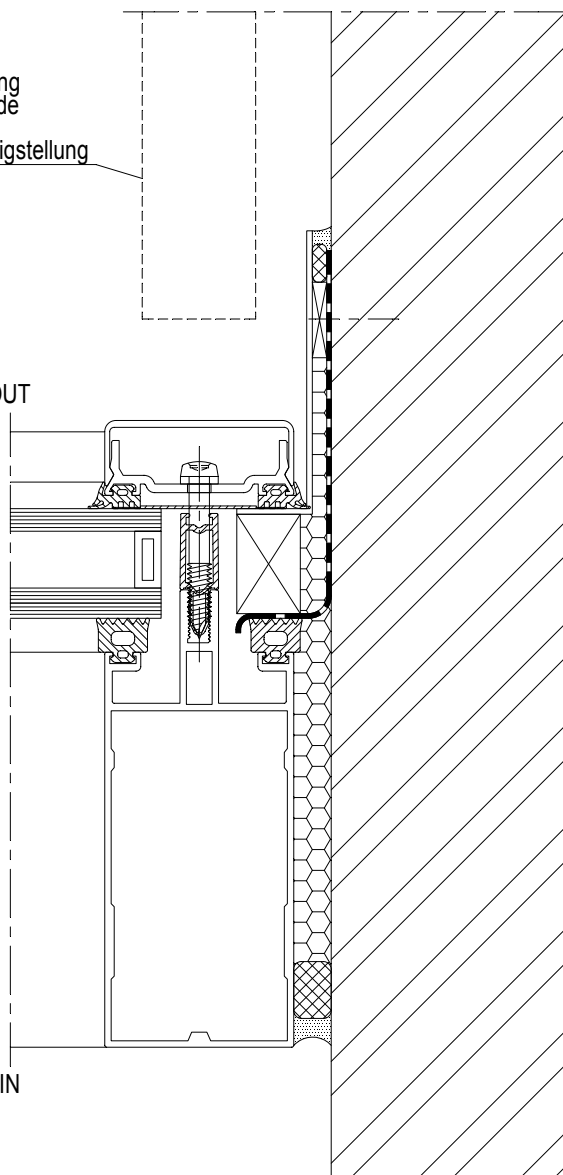


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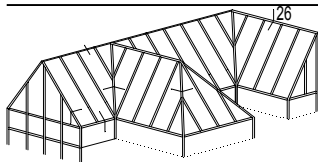
Gevelafwerking  
Finition Façade  
Facade finish  
Fassade Fertigstellung

OUT

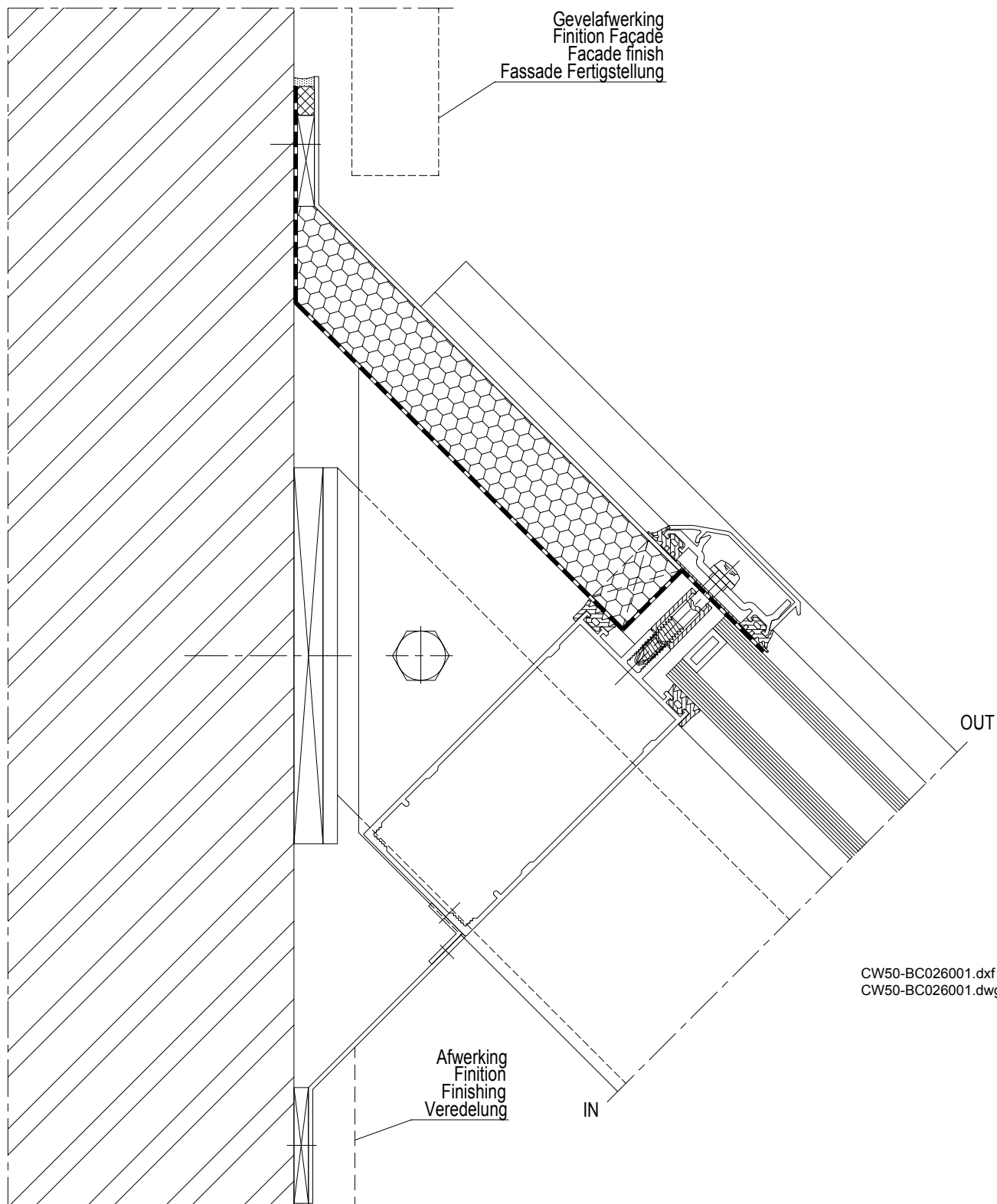
IN



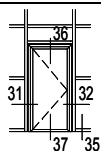
CW50-BC025001.dxf  
CW50-BC025001.dwg



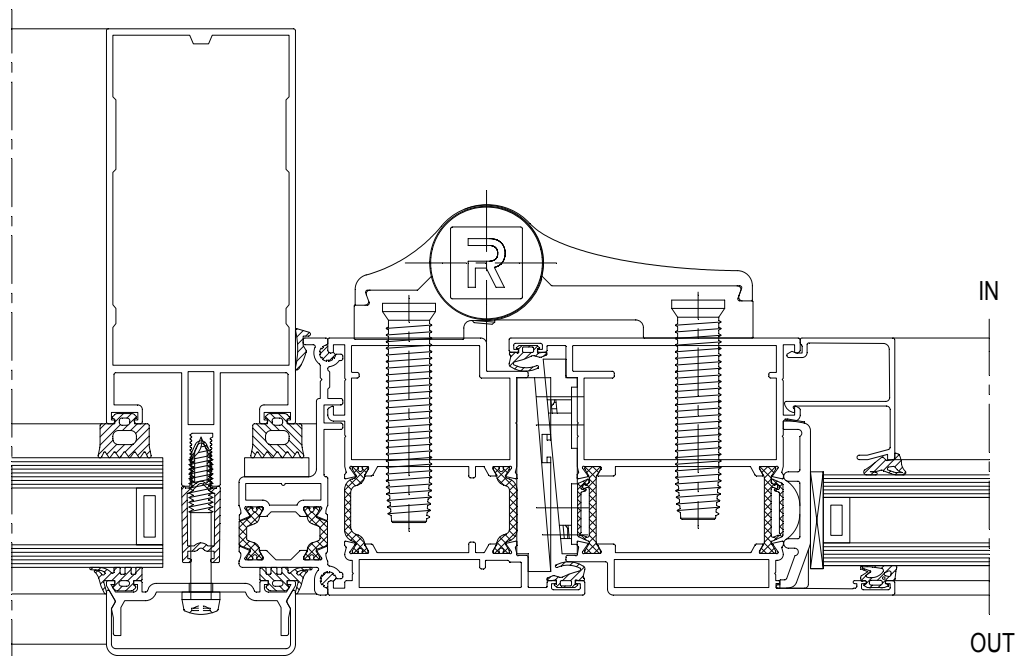
26



CW50-BC026001.dxf  
CW50-BC026001.dwg

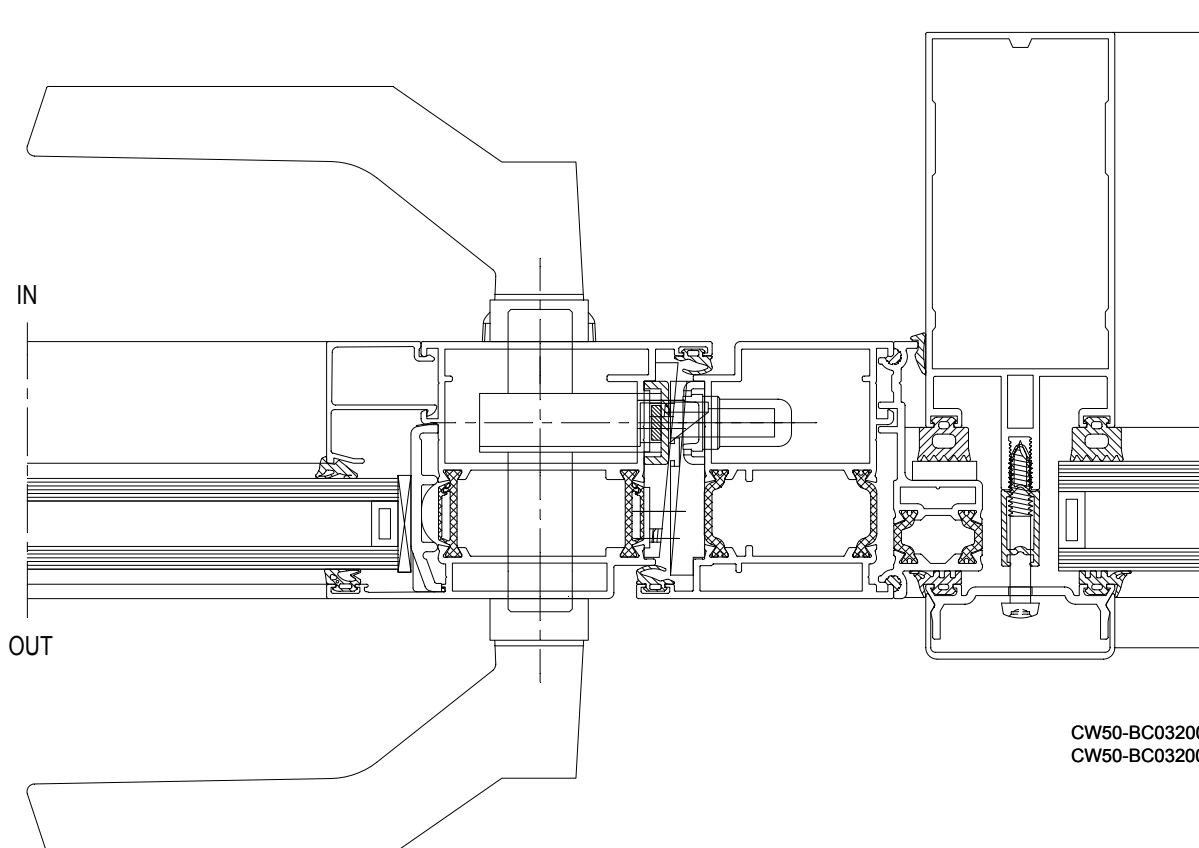


31

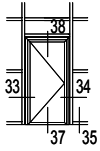


CW50-BC031001.dxf  
 CW50-BC031001.dwg

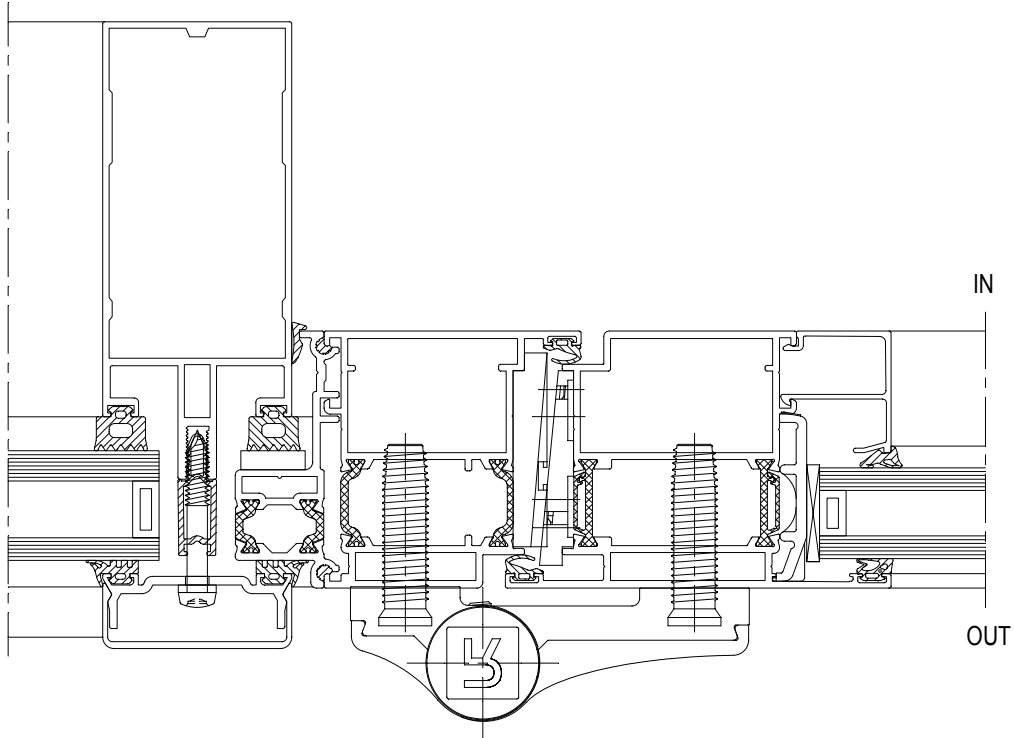
32



CW50-BC032001.dxf  
 CW50-BC032001.dwg

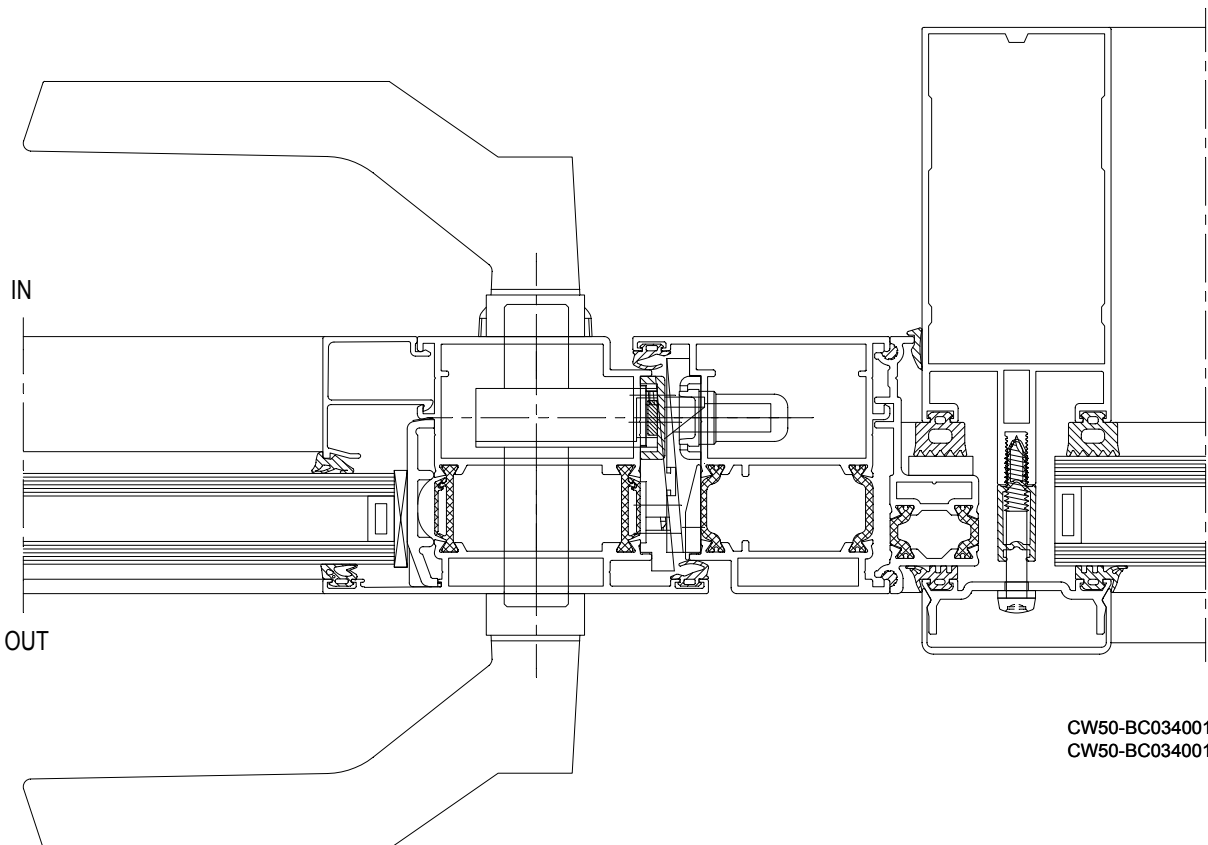


33

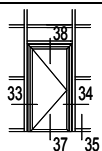
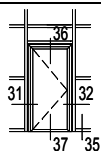


CW50-BC033001.dxf  
CW50-BC033001.dwg

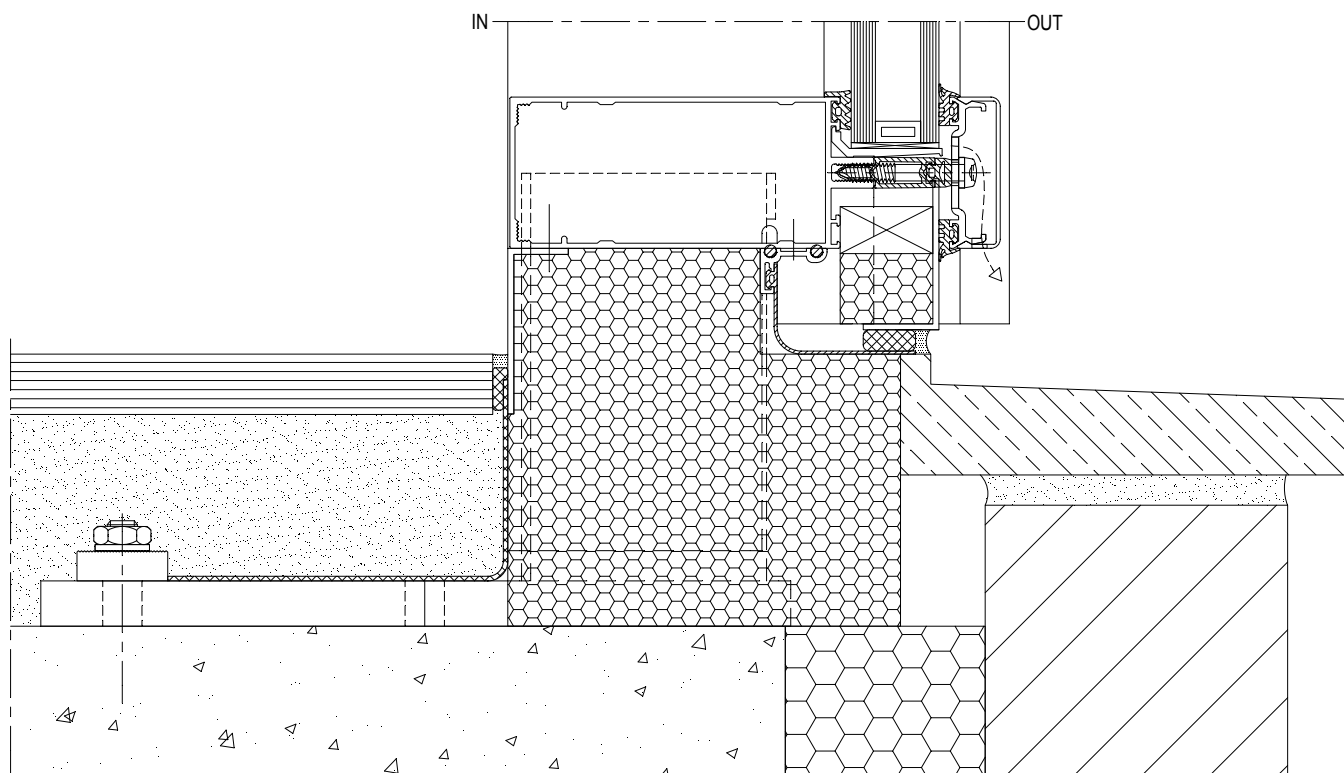
34



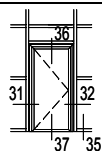
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CW50-BC034001.dwg



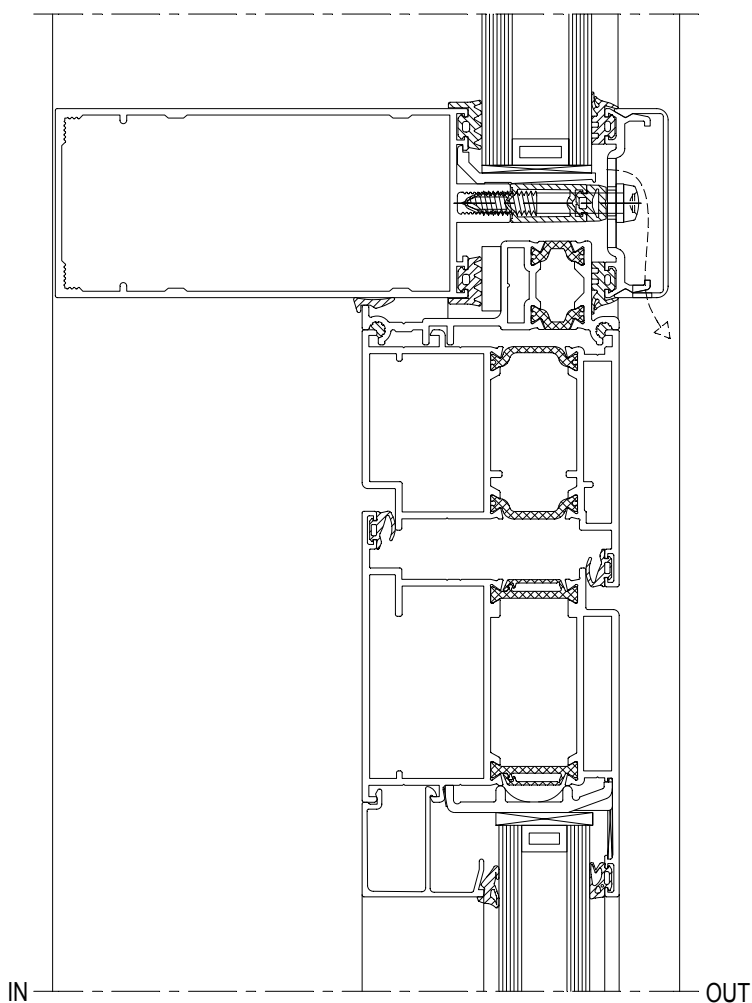
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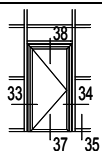
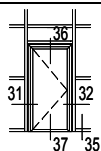
CW50-BC035001.dxf  
CW50-BC035001.dwg



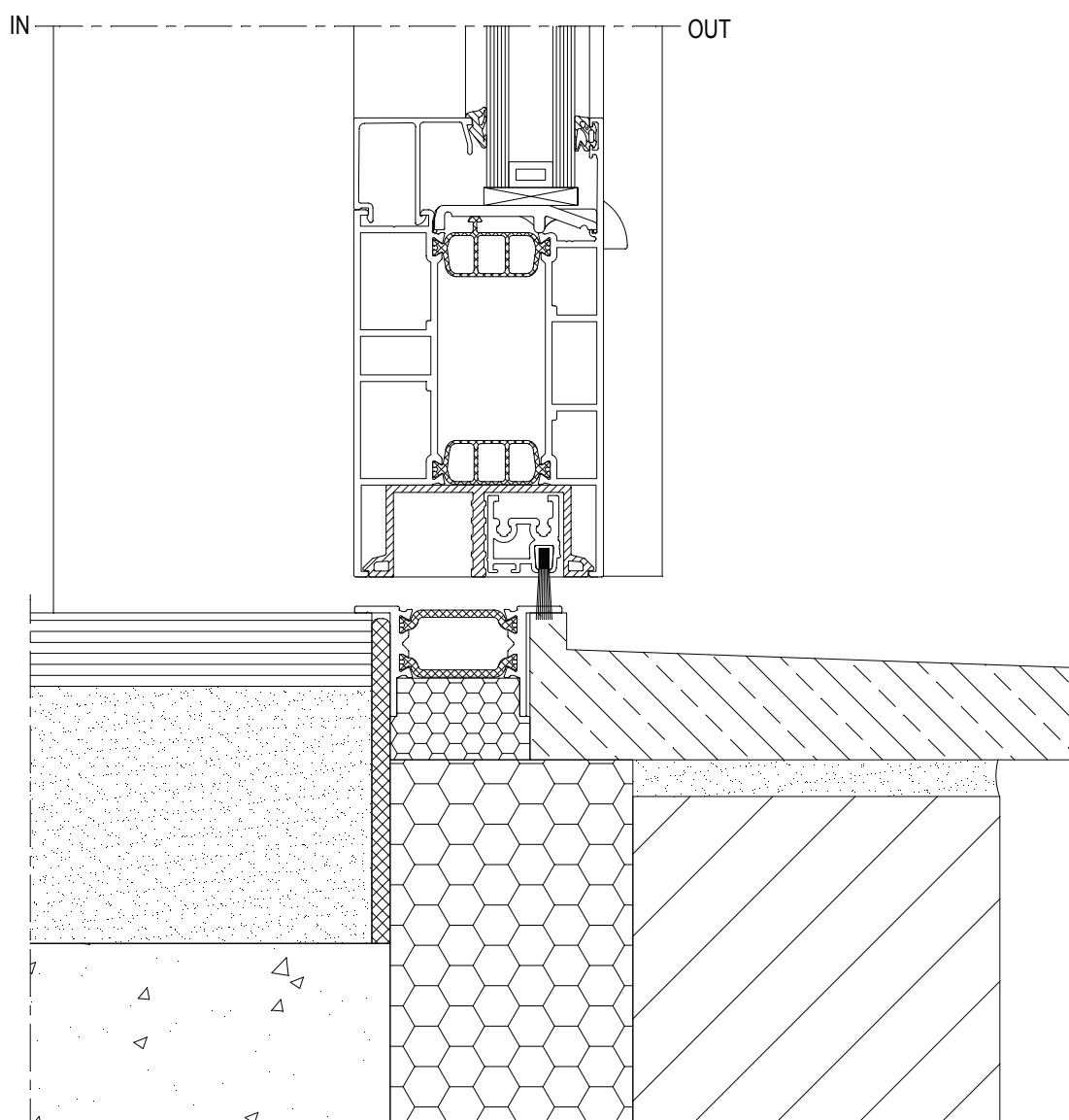
36



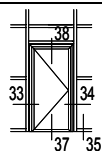
CW50-BC036001.dxf  
 CW50-BC036001.dwg



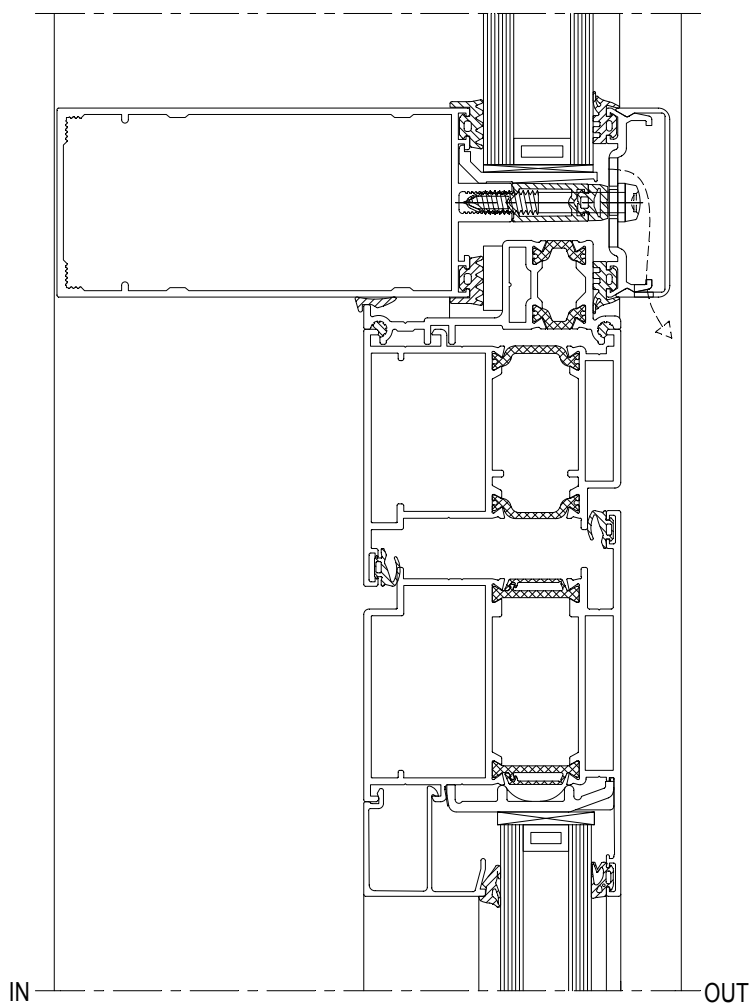
37



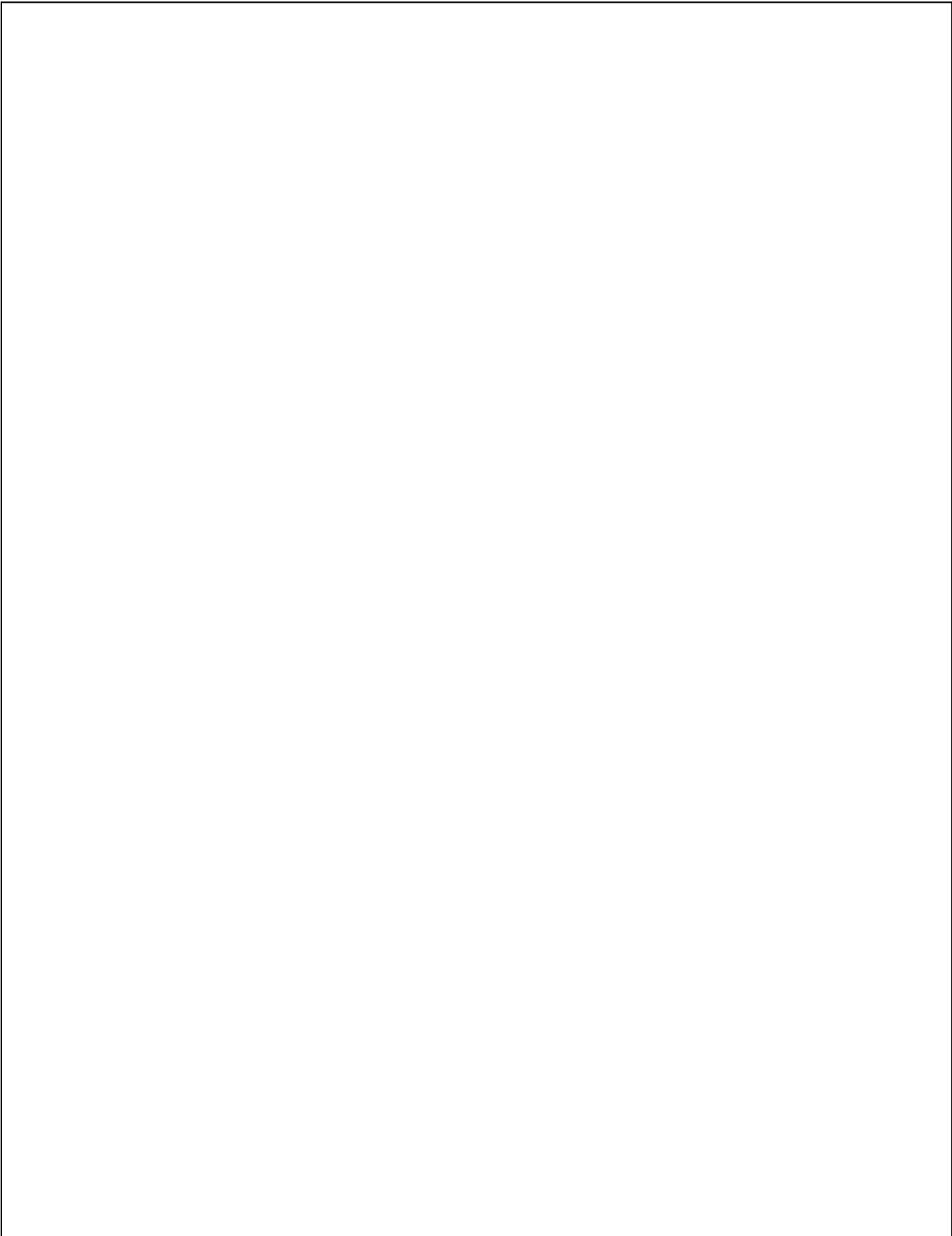
CW50-BC037001.dxf  
CW50-BC037001.dwg



38



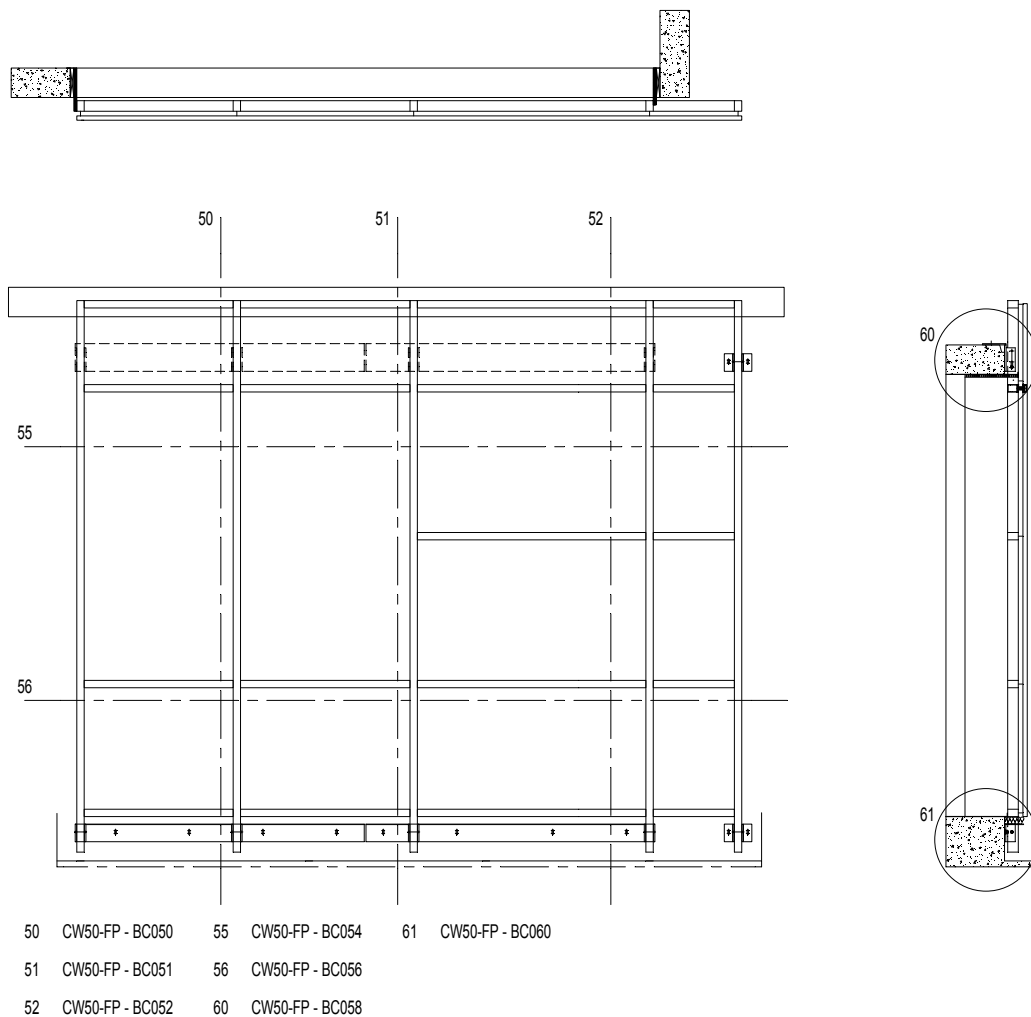
CW50-BC038001.dxf  
CW50-BC038001.dwg



## CW 50-FP



### 2 Bouwaansluitingen CW 50-FP Raccordements au bâtiment CW 50-FP Building connections CW 50-FP Bauanschlüsse CW 50-FP



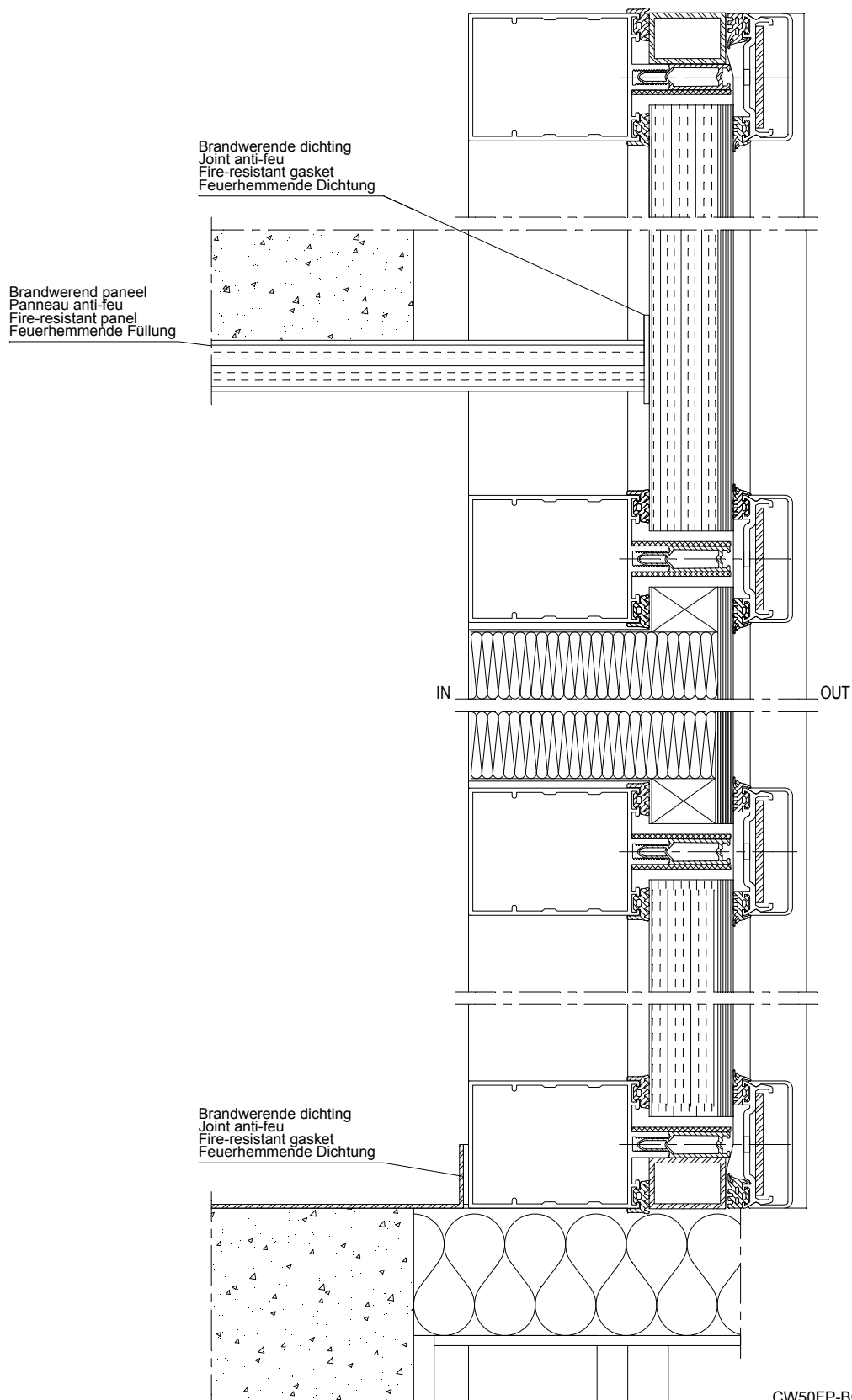
De bouwaansluitingen zijn getekend voor EI30.  
Zij zijn analoog voor EI60.

Les raccordements au bâtiment sont dessinés pour EI30.  
Ces raccordements sont identiques pour EI 60.

The building connections are drawn for EI30.  
They are identical for EI60.

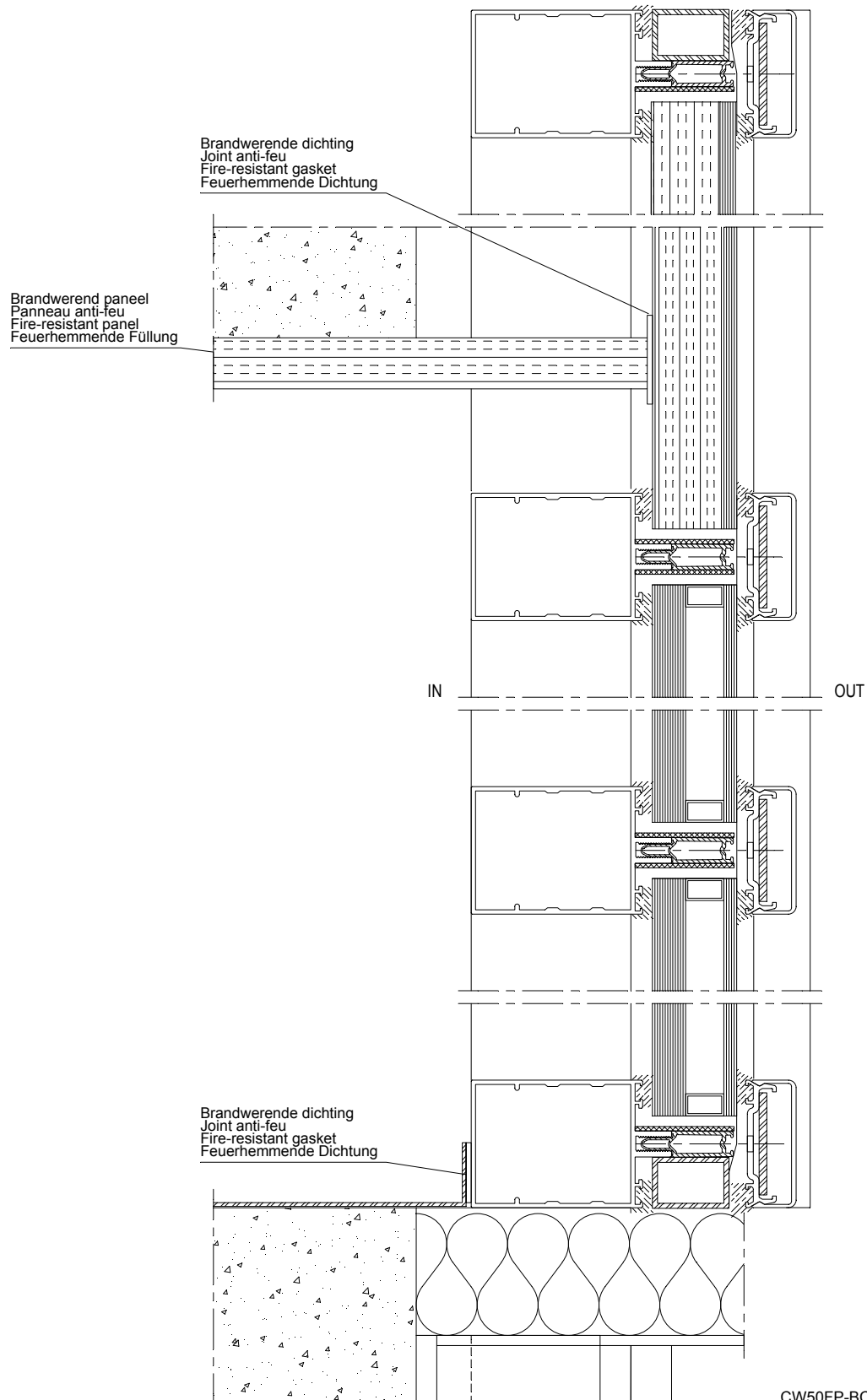
Die Bauanschlüsse wurden für EI30 gezeichnet.  
Sie sind aber identisch für EI60.

50



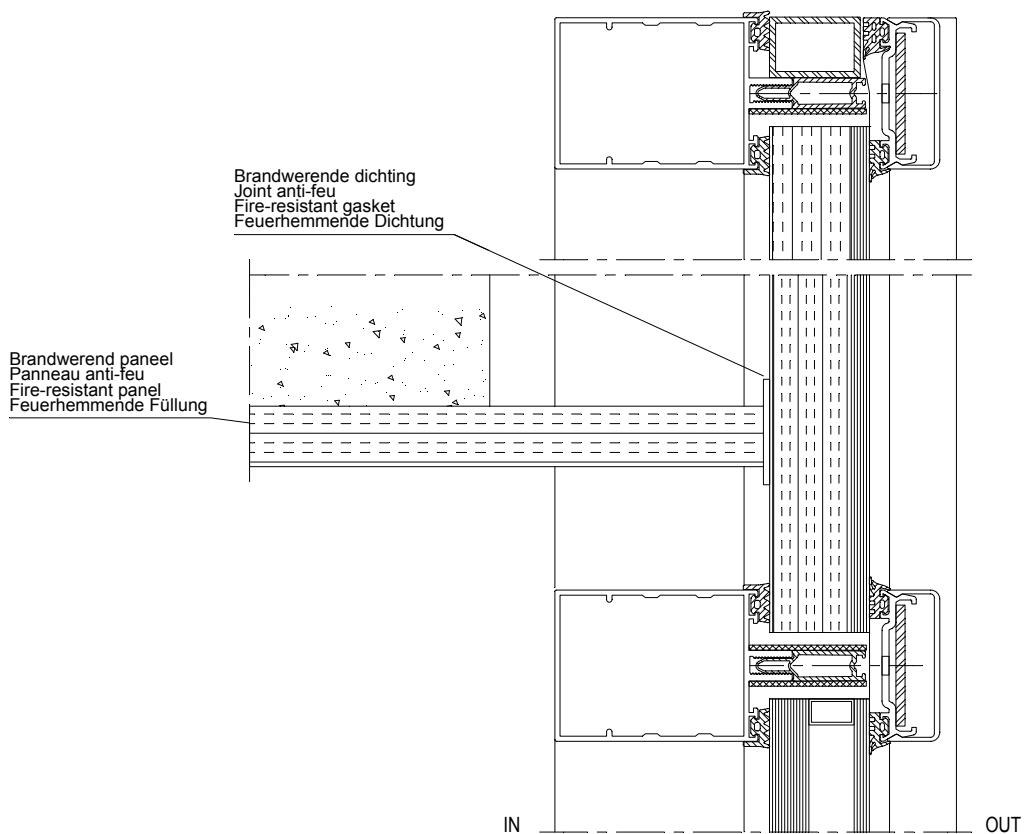
CW50FP-BC050001.dxf  
CW50FP-BC050001.dwg

51

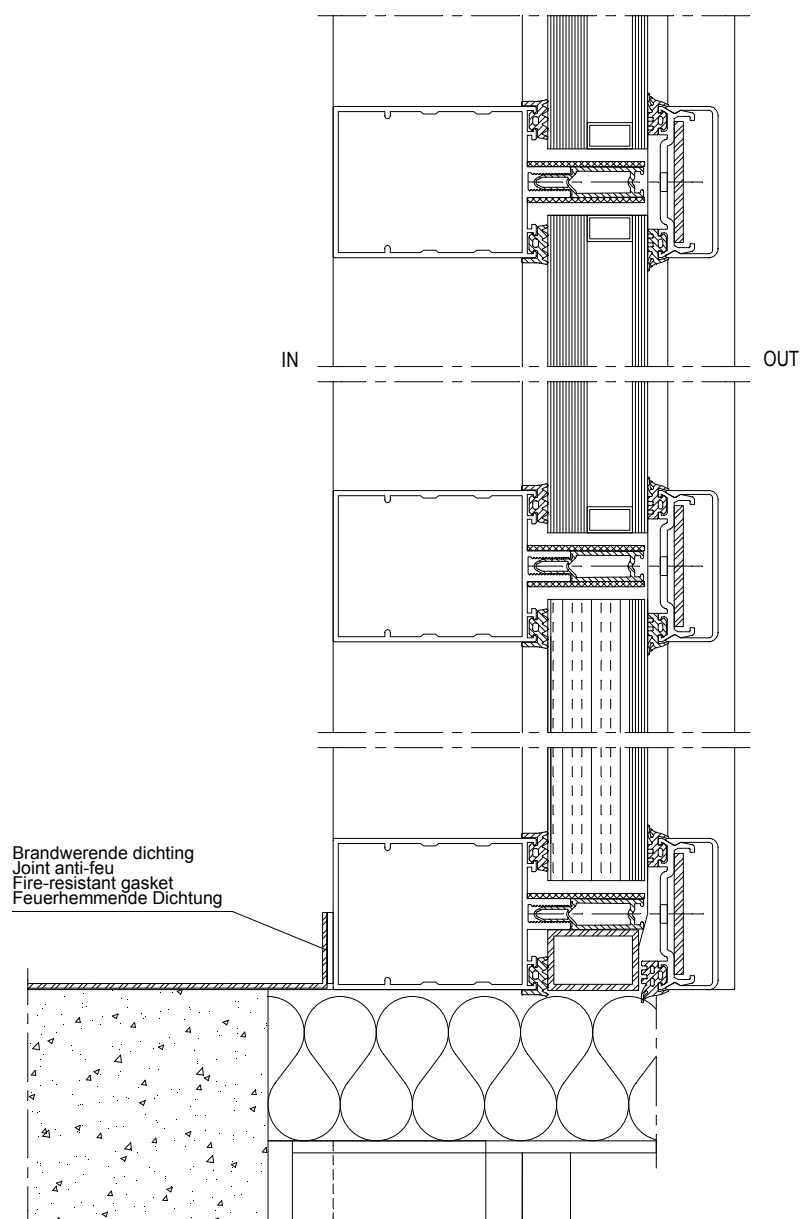


CW50FP-BC051001.dxf  
CW50FP-BC051001.dwg

52

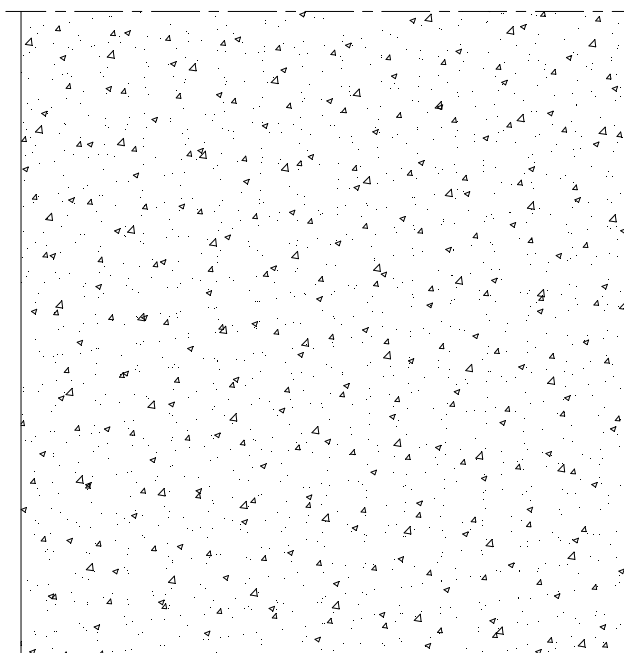


52

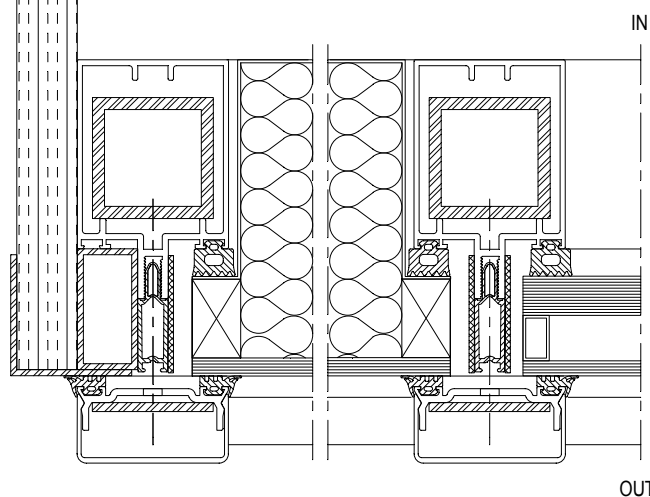


CW50FP-BC052002.dxf  
CW50FP-BC052002.dwg

55

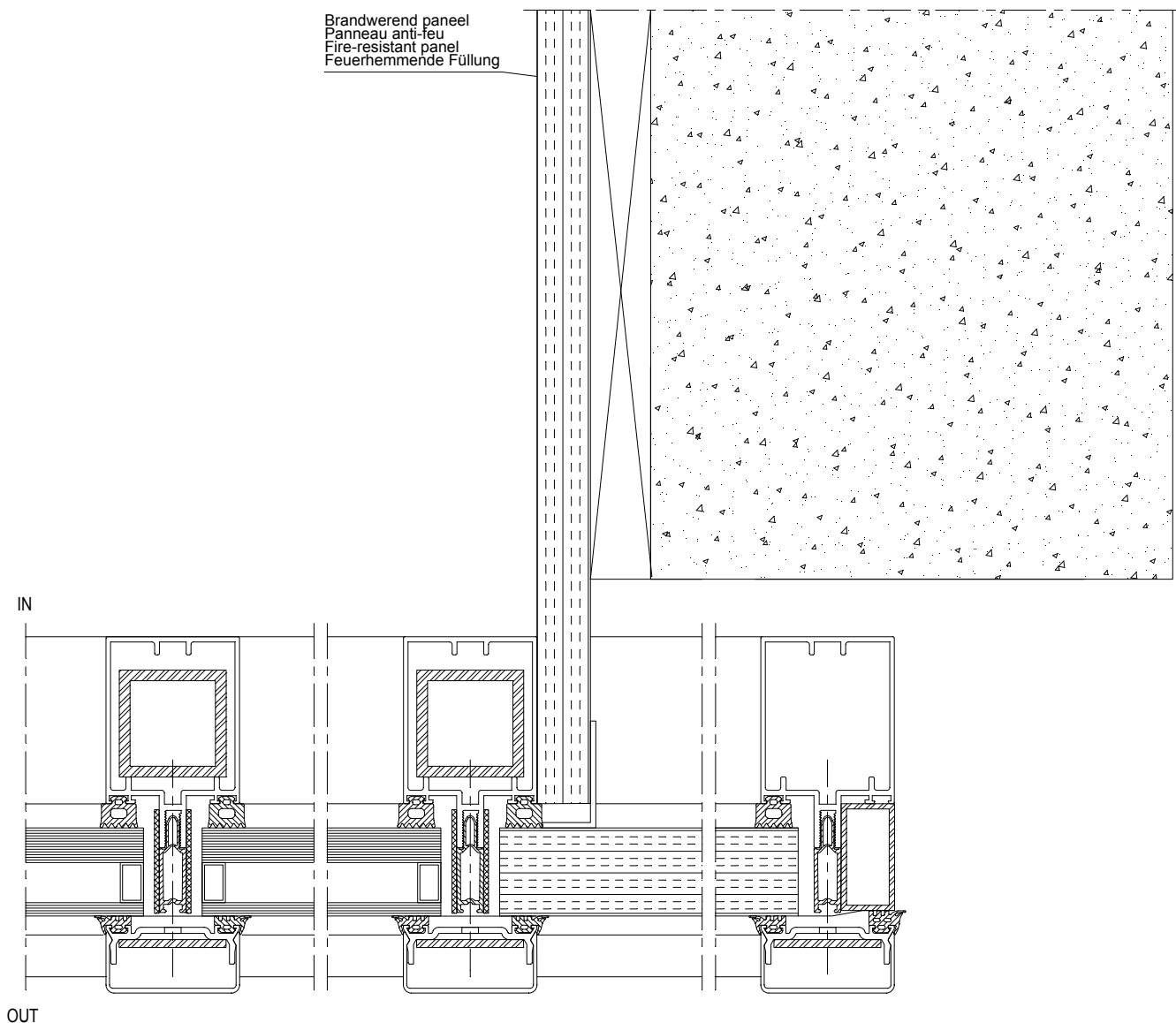


Brandwerend paneel  
Panneau anti-feu  
Fire-resistant panel  
Feuerhemmende Füllung



55

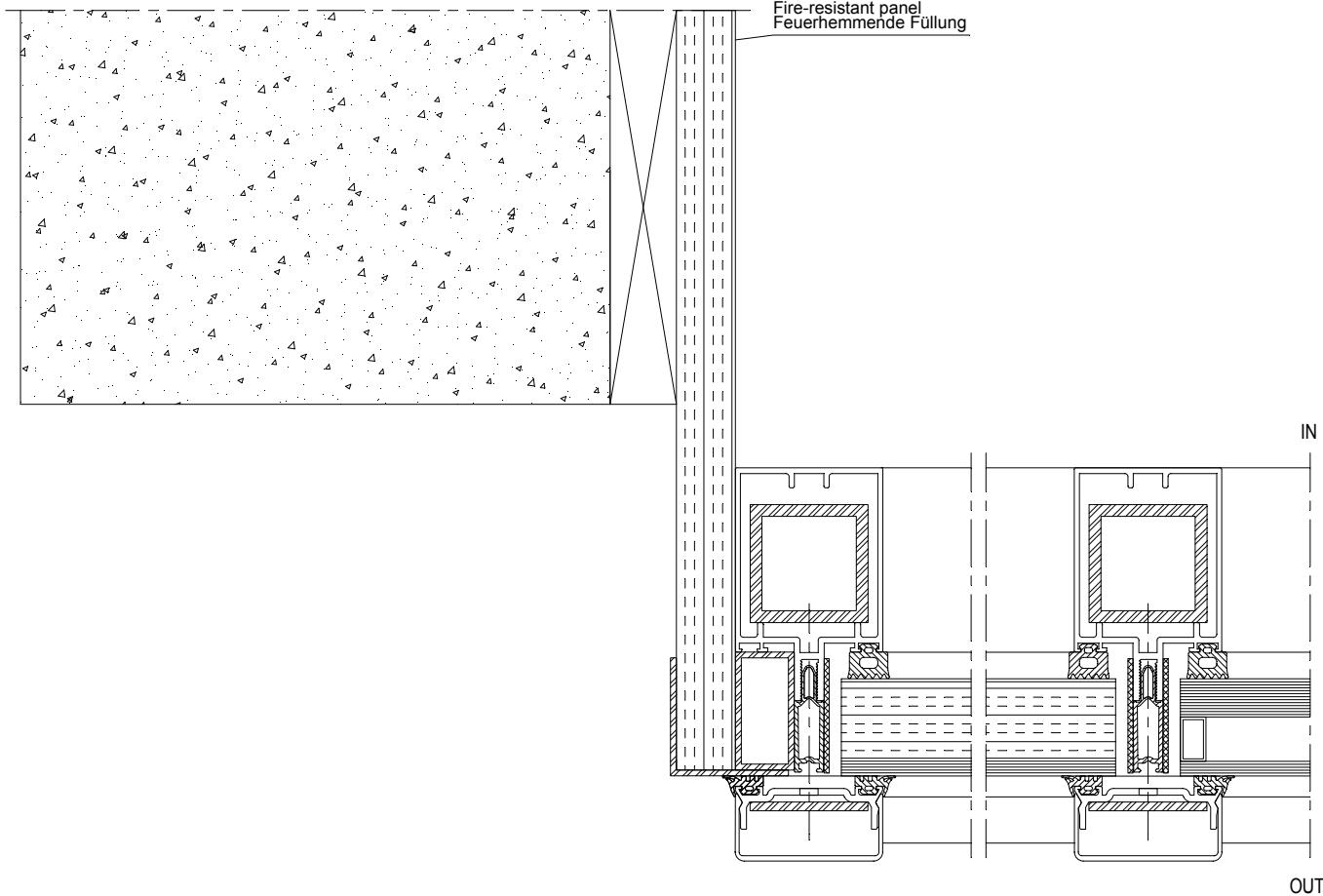
Brandwerend paneel  
Panneau anti-feu  
Fire-resistant panel  
Feuerhemmende Füllung



CW50FP-BC055002.dxf  
CW50FP-BC055002.dwg

56

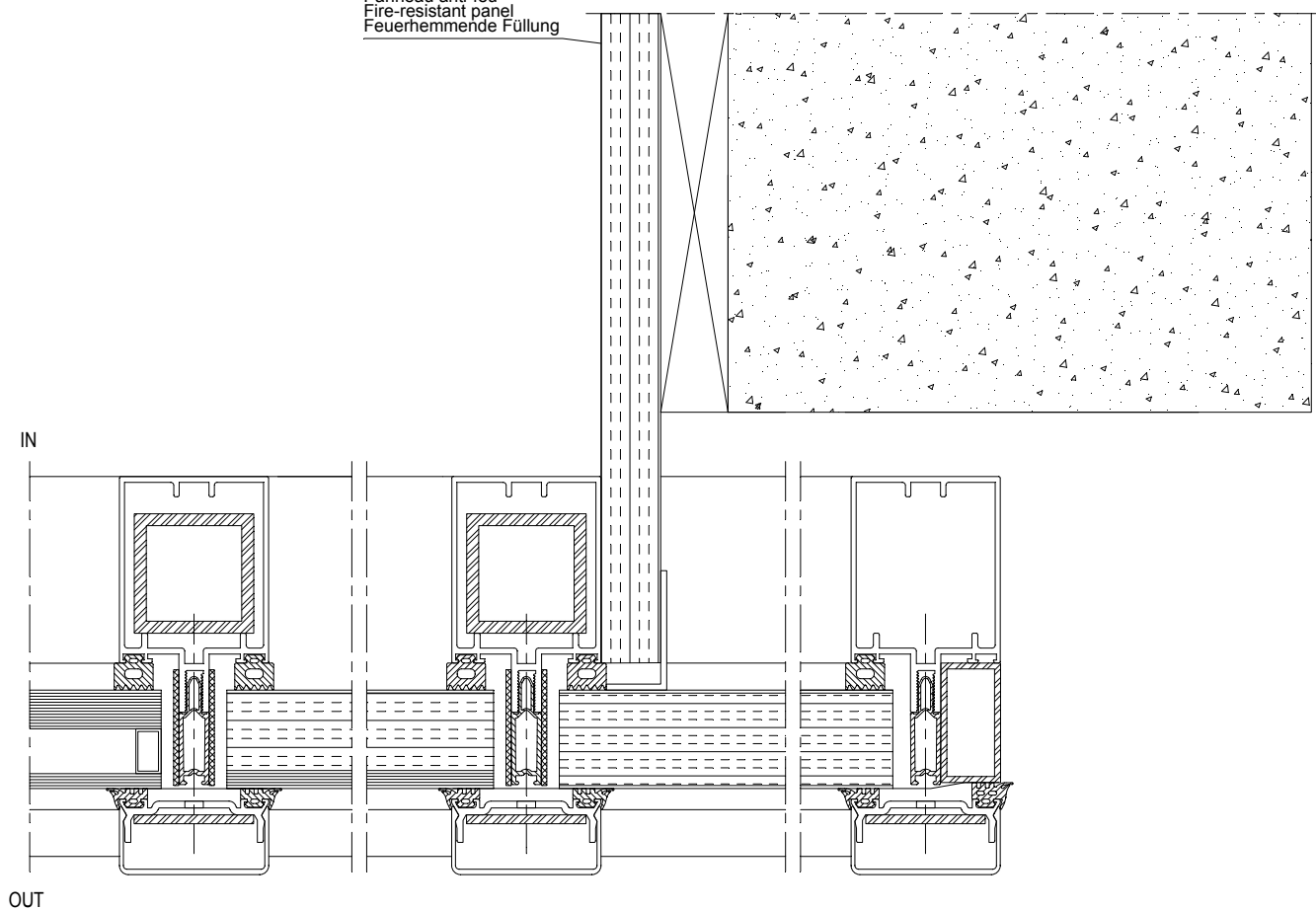
Brandwerend paneel  
Panneau anti-feu  
Fire-resistant panel  
Feuerhemmende Füllung



CW50FP-BC056001.dxf  
CW50FP-BC056001.dwg

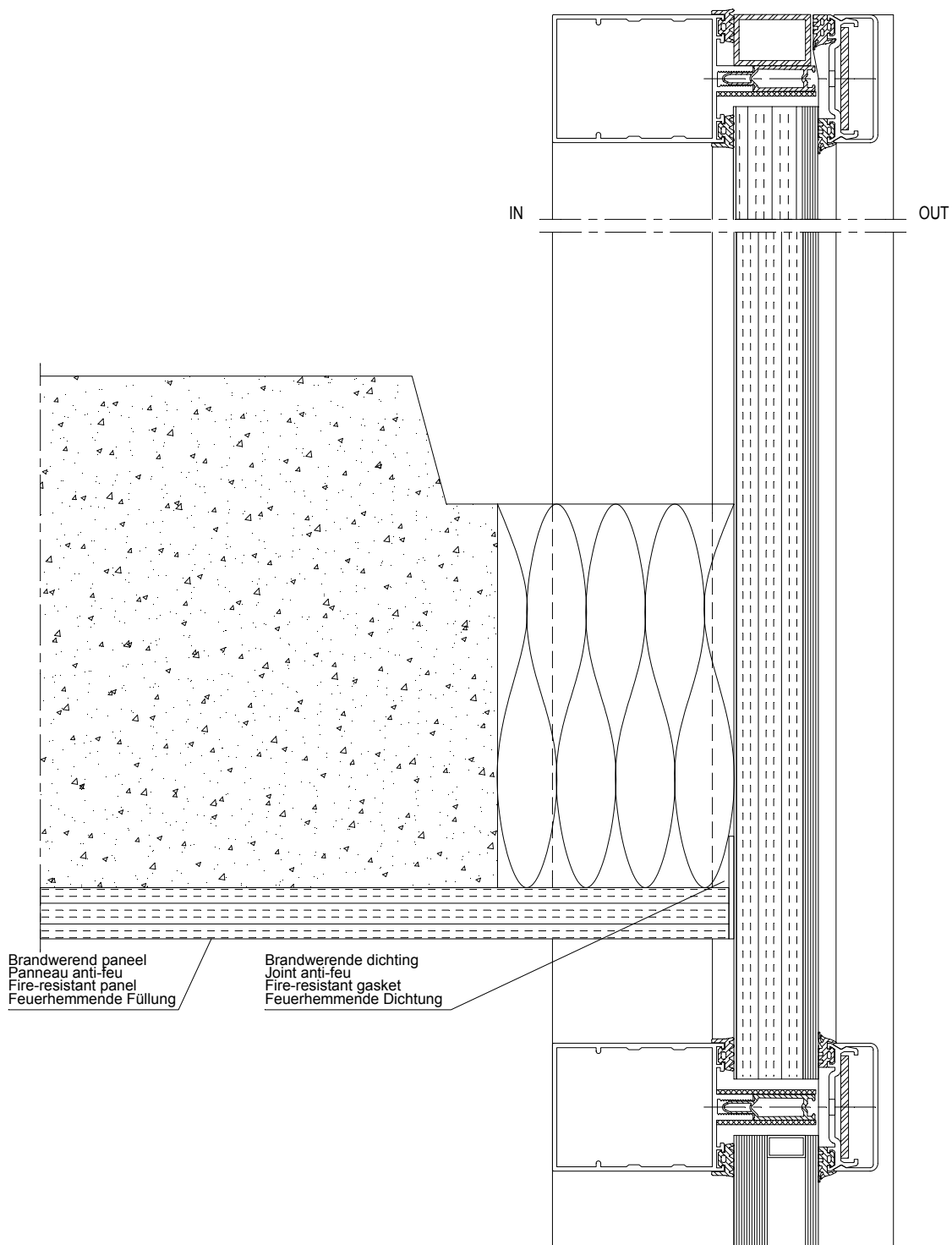
56

Brandwerend paneel  
Panneau anti-feu  
Fire-resistant panel  
Feuerhemmende Füllung



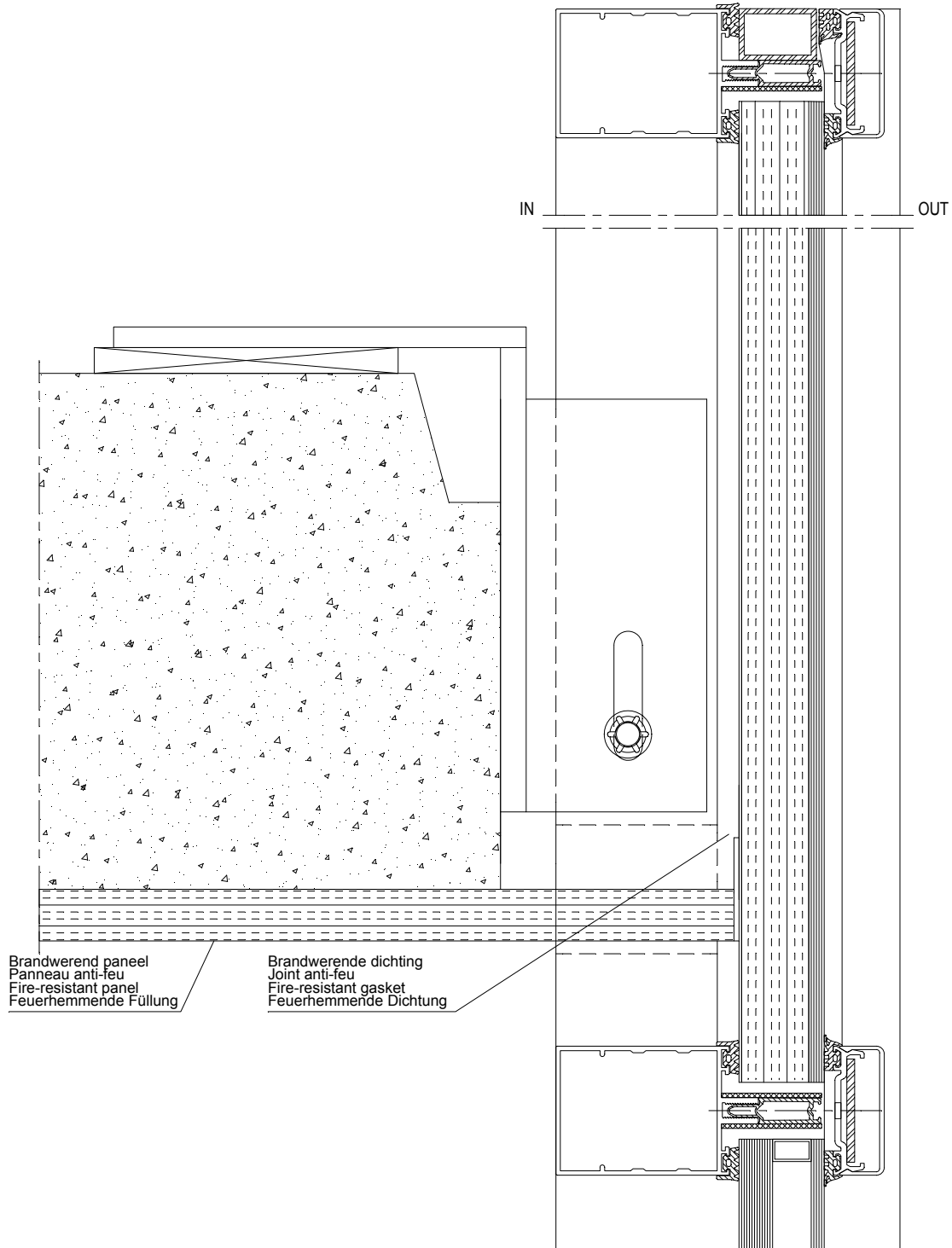
CW50FP-BC056002.dxf  
CW50FP-BC056002.dwg

60



CW50FP-BC060001.dxf  
 CW50FP-BC060001.dwg

60



CW50FP-BC060002.dxf  
 CW50FP-BC060002.dwg

