

| Typ | DucoWall Classic W 45HP + options | | | | | | | | | | | | | | | | | | | |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------|---------------------------|-----------------------|---------------------------|--------------------------|----------------|-----------------------------|---------------------------------------|--------------------------|----------------|-----------|---------------------------------|-------------|---|-----------|---|-------------|---|
| BESCHREIBUNG | Lamellenwandsystem | | | | | | | | | | | | | | | | | | | |
| LAMELLENFORM | 45HP | | | | | | | | | | | | | | | | | | | |
| LAMELLENSCHRITT | 50 mm | | | | | | | | | | | | | | | | | | | |
| LAMELLENHÖHE | 50 mm | | | | | | | | | | | | | | | | | | | |
| LAMELLENTIEFE | 48 mm | | | | | | | | | | | | | | | | | | | |
| EINBAUTIEFE | <table border="0" style="width: 100%;"> <tr> <td style="width: 60%;">mit Halteprofil 50/125</td> <td style="text-align: right;">173 mm</td> </tr> <tr> <td>mit Halteprofil 50/50</td> <td style="text-align: right;">98 mm</td> </tr> <tr> <td>mit Halteprofil 50/12</td> <td style="text-align: right;">60 mm</td> </tr> <tr> <td>mit Halteprofil 21/50 MULTI</td> <td style="text-align: right;">98 mm</td> </tr> </table> | | mit Halteprofil 50/125 | 173 mm | mit Halteprofil 50/50 | 98 mm | mit Halteprofil 50/12 | 60 mm | mit Halteprofil 21/50 MULTI | 98 mm | | | | | | | | | | |
| mit Halteprofil 50/125 | 173 mm | | | | | | | | | | | | | | | | | | | |
| mit Halteprofil 50/50 | 98 mm | | | | | | | | | | | | | | | | | | | |
| mit Halteprofil 50/12 | 60 mm | | | | | | | | | | | | | | | | | | | |
| mit Halteprofil 21/50 MULTI | 98 mm | | | | | | | | | | | | | | | | | | | |
| MAX. LÄNGE LAMELLE | 6000 mm | | | | | | | | | | | | | | | | | | | |
| MAX. SPANNWEITE | 1330 mm | | | | | | | | | | | | | | | | | | | |
| STARTMASS | 19 mm | | | | | | | | | | | | | | | | | | | |
| BRANDVERHALTEN | Bei Ausführung mit Kunststofflamellenhaltern: D-s2,d0 (EN13501-1) Bei Ausführung mit Lamellenhaltern aus Metal: A2-s1,d0 (EN 13501-1) | | | | | | | | | | | | | | | | | | | |
| OPTIONEN | Incl. Insektenschutzrahmen 2,3 x 2,3mm Testergebnis Situation Einbau in Wand | | | | | | | | | | | | | | | | | | | |
| MATERIAL | <table border="0" style="width: 100%;"> <tr> <td style="width: 30%;">Aluminium :</td> <td>EN AW-6063 T66 (EN 573-3)</td> </tr> <tr> <td></td> <td>Profilstärke : min. 1,2mm</td> </tr> <tr> <td>Kunststoffbestandteile :</td> <td>Lamellenhalter</td> </tr> <tr> <td></td> <td>Polyamid PA 6,6 - Glasfaser verstärkt</td> </tr> <tr> <td>Bestandteile aus Metal :</td> <td>Lamellenhalter</td> </tr> <tr> <td></td> <td>Zamak-Elektrophorese geschwärzt</td> </tr> </table> | | Aluminium : | EN AW-6063 T66 (EN 573-3) | | Profilstärke : min. 1,2mm | Kunststoffbestandteile : | Lamellenhalter | | Polyamid PA 6,6 - Glasfaser verstärkt | Bestandteile aus Metal : | Lamellenhalter | | Zamak-Elektrophorese geschwärzt | | | | | | |
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| | Zamak-Elektrophorese geschwärzt | | | | | | | | | | | | | | | | | | | |
| OBERFLÄCHENBEHANDLUNG | - Standard farblos eloxiert (15-20µm) Qualanod - Polyester Pulverlackierung (60-80µm) Qualicoat Seaside Typ A - spezifische Farbreferenzen und/oder Strukturlack auf Anfrage | | | | | | | | | | | | | | | | | | | |
| OPTISCHER FREIER QUERSCHNITT | 70% | | | | | | | | | | | | | | | | | | | |
| PHYSISCHER FREIER QUERSCHNITT | 60% | | | | | | | | | | | | | | | | | | | |
| LUFTVOLUMEN | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">(EN13030)</th> <th style="width: 50%;">+ options</th> </tr> </thead> <tbody> <tr> <td>Ce</td> <td style="text-align: center;">0,295</td> </tr> <tr> <td>K-Faktor Zuluft</td> <td style="text-align: center;">11,49</td> </tr> <tr> <td>Cd</td> <td style="text-align: center;">0,369</td> </tr> <tr> <td>K-Faktor Abluft</td> <td style="text-align: center;">7,34</td> </tr> </tbody> </table> | | (EN13030) | + options | Ce | 0,295 | K-Faktor Zuluft | 11,49 | Cd | 0,369 | K-Faktor Abluft | 7,34 | | | | | | | | |
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| WASSERABWEISUNG | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">(EN13030)</th> <th style="width: 50%;">+ options</th> </tr> </thead> <tbody> <tr> <td>v = 0 m/s</td> <td style="text-align: center;">B</td> </tr> <tr> <td>v =0,5 m/s</td> <td style="text-align: center;">B</td> </tr> <tr> <td>v = 1 m/s</td> <td style="text-align: center;">C</td> </tr> <tr> <td>v = 1.5 m/s</td> <td style="text-align: center;">C</td> </tr> <tr> <td>v = 2 m/s</td> <td style="text-align: center;">C</td> </tr> <tr> <td>v = 2.5 m/s</td> <td style="text-align: center;">C</td> </tr> <tr> <td>v = 3 m/s</td> <td style="text-align: center;">D</td> </tr> <tr> <td>v = 3,5 m/s</td> <td style="text-align: center;">D</td> </tr> </tbody> </table> | | (EN13030) | + options | v = 0 m/s | B | v =0,5 m/s | B | v = 1 m/s | C | v = 1.5 m/s | C | v = 2 m/s | C | v = 2.5 m/s | C | v = 3 m/s | D | v = 3,5 m/s | D |
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| v =0,5 m/s | B | | | | | | | | | | | | | | | | | | | |
| v = 1 m/s | C | | | | | | | | | | | | | | | | | | | |
| v = 1.5 m/s | C | | | | | | | | | | | | | | | | | | | |
| v = 2 m/s | C | | | | | | | | | | | | | | | | | | | |
| v = 2.5 m/s | C | | | | | | | | | | | | | | | | | | | |
| v = 3 m/s | D | | | | | | | | | | | | | | | | | | | |
| v = 3,5 m/s | D | | | | | | | | | | | | | | | | | | | |

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1

D

D

C

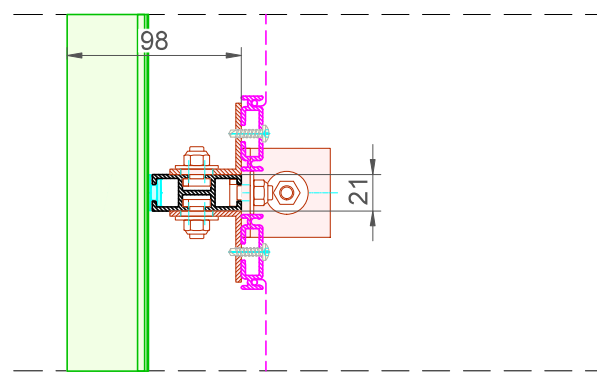
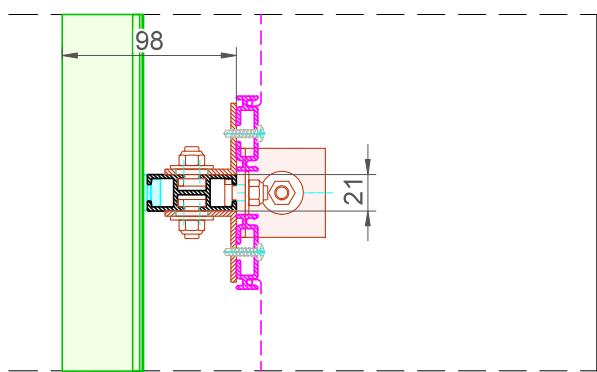
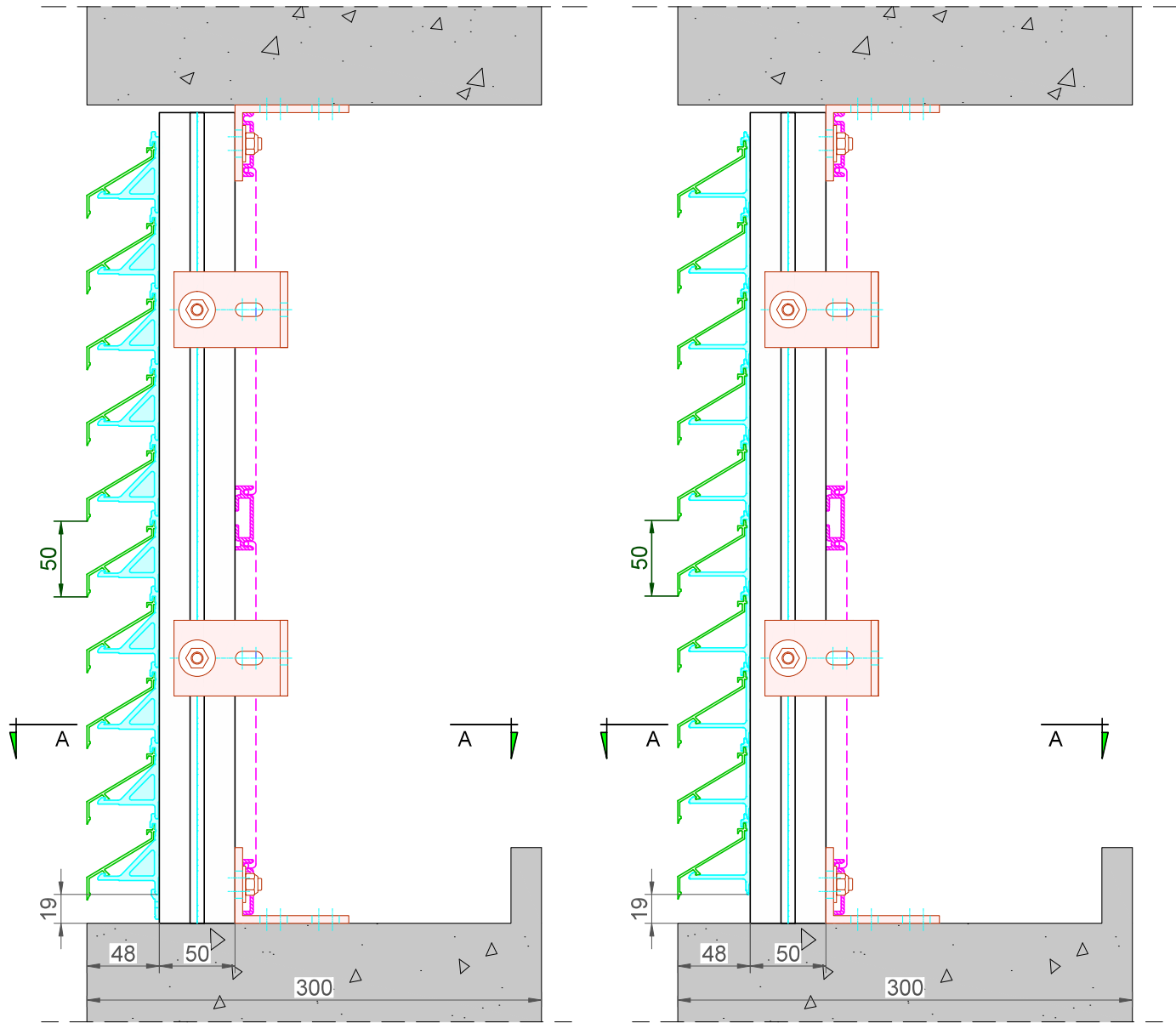
C

B

B

A

A



Available with : • Standard plastic clip (left)
• Metal clip (right)

Without sill, no top blade available

DucoWall Classic **45HP + Options** Draagprofiel 21/50 Multi

DUCO
Ventilation & Sun Control

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tel. 0032-58/330066 - fax.0032-58/330067
email: info@duco.eu www.duco.eu
Deze tekening is eigendom van Duco Projects en mag niet gekopieerd
noch getoond worden aan derden zonder schriftelijke toestemming

| | | |
|--------------------|------|-------|
| Tol. : ISO 2768-mK | | |
| Mat. : | | |
| Formaat : A3 | | |
| omtrek | | |
| mm | kg/m | dm²/m |

| |
|-----------------------------------------|
| Datum : 01/03/2023 |
| Schaal : 1:3 |
| Getekend : LNT/JHX |
| Ref nr. : |
| Tekening nr. : |
| DWClassic-45HP DP 21/50 Multi + Options |

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