

# FICHE TECHNIQUE



| Type                             | DucoWall Screening 70-112   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
|----------------------------------|---|--|-----------|----------|-----------|-------|----------------------|-------|-----------|------|----------------------|-------|-----------|---|-------------|---|-----------|---|-------------|---|
| <b>DESCRIPTION</b>               | Bardage à ventelles filantes  |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>FORME DES LAMES</b>           | Screening 70  |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>PAS DES LAMES</b>             | 112,5 mm  |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>HAUTEUR DES LAMES</b>         | 113 mm  |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>PROFONDEUR DE LA LAME</b>     | 82 mm   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>PROFONDEUR D'INSTALLATION</b> | avec profil porteur 40/21 (double)                      95 mm<br>avec profil porteur 40/70 double                      145 mm<br>avec profil porteur 40/100 double                      175 mm  |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>LONGUEUR MAX. DES LAMES</b>   | 6000 mm   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>PORTEE MAX.</b>               | 2400 mm @ 800Pa   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>DIMENSION DE DÉMARRAGE</b>    | 12 mm   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>REACTION AU FEU</b>           | A2-s1,d0 (EN13501-1)  |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>PROTECTION</b>                | standard sans cadre moustiquaire  |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>MATÉRIEL</b>                  | Aluminium :                      EN AW-6063 T66 (EN 573-3)<br>Épaisseur du profil : min. 1,5mm  |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>TRAITEMENT DE SURFACE</b>     | - standard naturel anodisée (15-20µm) selon Qualanod<br>- thermolaquée poudre polyester (60-80µm) selon Qualicoat Seaside type A<br>- codes RAL spécifiques et/ou peinture texturée sur demande   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>SURFACE VISUELLE LIBRE</b>    | 68%   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>SURFACE PHYSIQUE LIBRE</b>    | 59%   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>DONNÉES DE DÉBIT D'AIR</b>    | <table border="1"> <thead> <tr> <th>(EN13030)</th> <th>standard</th> </tr> </thead> <tbody> <tr> <td>Ce</td> <td>0,212</td> </tr> <tr> <td>Facteur-K aspiration</td> <td>22,25</td> </tr> <tr> <td>Cd</td> <td>0,27</td> </tr> <tr> <td>Facteur-K extraction</td> <td>13,72</td> </tr> </tbody> </table>  |  | (EN13030) | standard | Ce        | 0,212 | Facteur-K aspiration | 22,25 | Cd        | 0,27 | Facteur-K extraction | 13,72 |           |   |             |   |           |   |             |   |
| (EN13030)                        | standard  |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| Ce                               | 0,212   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| Facteur-K aspiration             | 22,25   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| Cd                               | 0,27  |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| Facteur-K extraction             | 13,72   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| <b>ÉTANCHÉITÉ À L'EAU</b>        | <table border="1"> <thead> <tr> <th>(EN13030)</th> <th>standard</th> </tr> </thead> <tbody> <tr> <td>v = 0 m/s</td> <td>B</td> </tr> <tr> <td>v = 0,5 m/s</td> <td>C</td> </tr> <tr> <td>v = 1 m/s</td> <td>C</td> </tr> <tr> <td>v = 1.5 m/s</td> <td>C</td> </tr> <tr> <td>v = 2 m/s</td> <td>D</td> </tr> <tr> <td>v = 2.5 m/s</td> <td>D</td> </tr> <tr> <td>v = 3 m/s</td> <td>D</td> </tr> <tr> <td>v = 3,5 m/s</td> <td>D</td> </tr> </tbody> </table> |  | (EN13030) | standard | v = 0 m/s | B     | v = 0,5 m/s          | C     | v = 1 m/s | C    | v = 1.5 m/s          | C     | v = 2 m/s | D | v = 2.5 m/s | D | v = 3 m/s | D | v = 3,5 m/s | D |
| (EN13030)                        | standard  |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| v = 0 m/s                        | B   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| v = 0,5 m/s                      | C   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| v = 1 m/s                        | C   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| v = 1.5 m/s                      | C   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| v = 2 m/s                        | D   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| v = 2.5 m/s                      | D   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| v = 3 m/s                        | D   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |
| v = 3,5 m/s                      | D   |  |           |          |           |       |                      |       |           |      |                      |       |           |   |             |   |           |   |             |   |

3

2

1

D

D

C

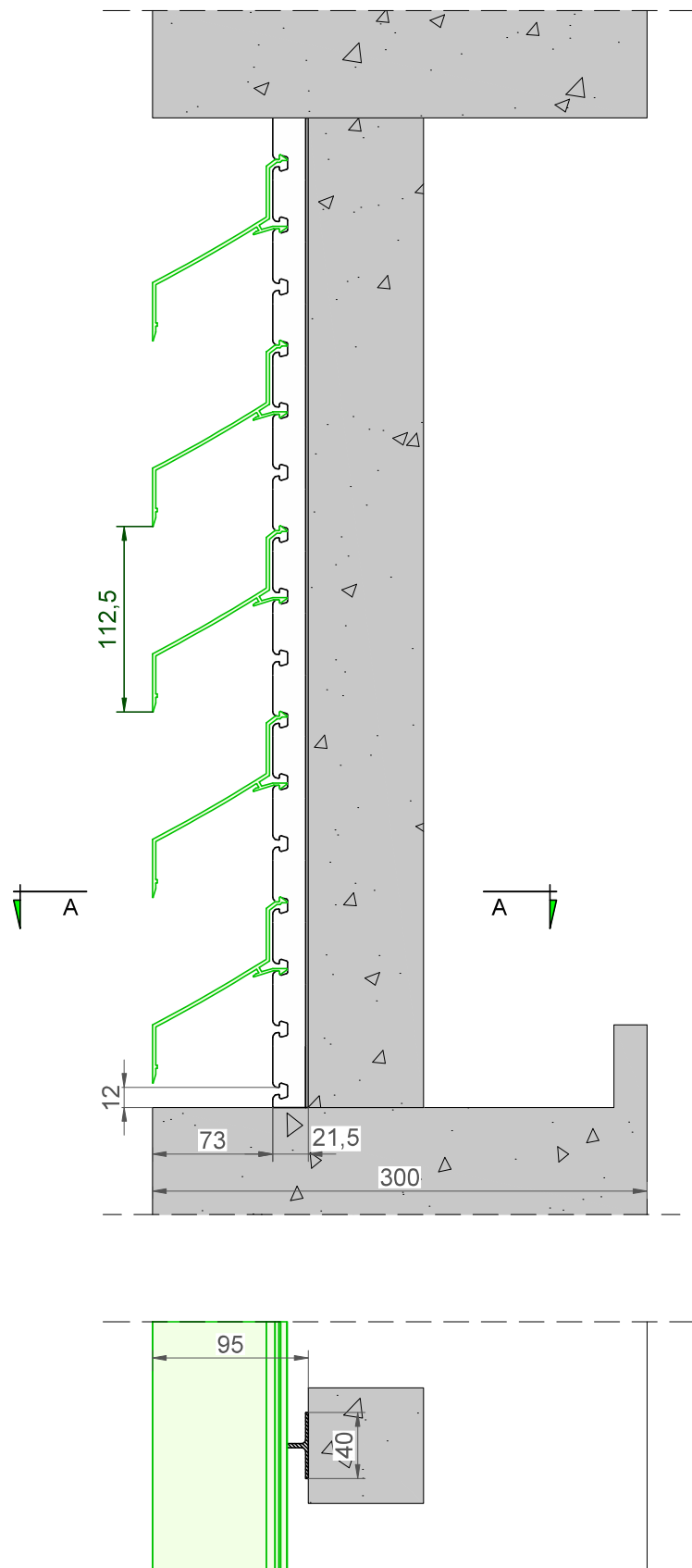
C

B

B

A

A



DucoWall Screening 70/112 Draagprofiel 40/21

Datum : 24/05/2022

Schaal : 1:3

**DUCO**  
Ventilation & Sun Control

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Deze tekening is eigendom van Duco Projects en mag niet gekopieerd  
noch getoond worden aan derden zonder schriftelijke toestemming

Tol. : ISO 2768-mK

Getekend : LNT/JHX

Mat. :

Ref nr. :

Formaat : A3



omtrek

gewicht

lakoppervl.

Tekening nr. :

mm

kg/m

dm<sup>2</sup>/m

Zonder dorpel, geen toplamel beschikbaar

3

2

1