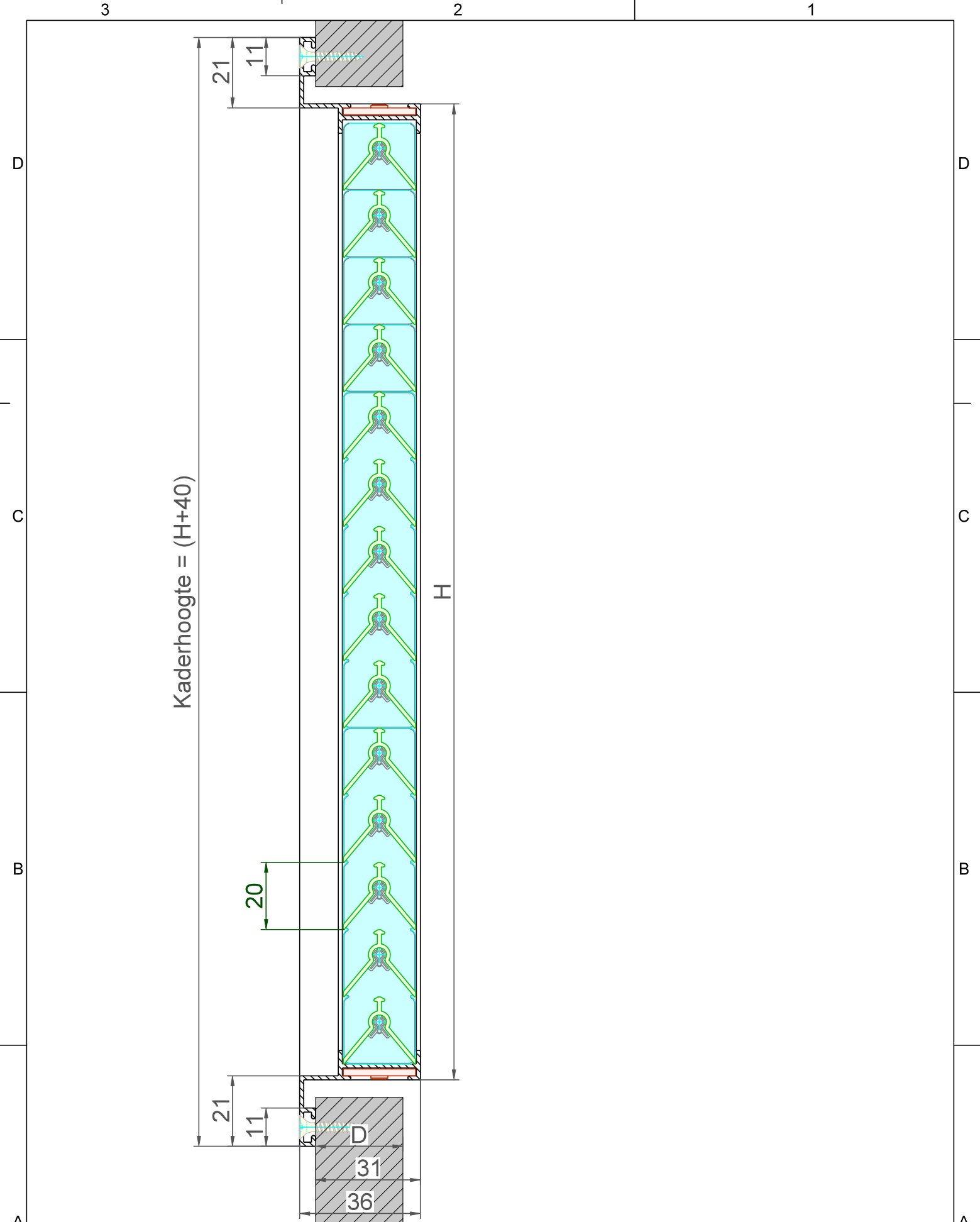


TECHNICAL DATA SHEET



| Type | DucoGrille Transfer | | | | |
|---|---|-----|----------|------|-----|
| DESCRIPTION | Transfer grille for doors and interior walls | | | | |
| SHAPE OF BLADE | 20V | | | | |
| PITCH | 20 mm | | | | |
| FRAME WIDTH | 21 mm | | | | |
| BUILD IN DEPTH (WITH COUNTERFRAME) | 28 - 84 mm | | | | |
| MIN. DIMENSIONS | WIDTH B without counterframe min 190 mm, max 790 mm B with counterframe min 200 mm, max 800 mm HEIGHT (fixed pitch = 20mm) H without counterframe min 90 mm, max 390 mm H with counterframe min 100 mm, max 400 mm | | | | |
| MATERIAL | Aluminium : AlMg 0,7Si Profile thickness : min. 1,2mm Thermoplastic parts : Clips Polyamide PA 6,6 -reinforced with glass fibre | | | | |
| SURFACE TREATMENT | - standard aluminium anodised (15-20µm) according Qualanod - polyester powder coated (60-80µm) according Qualicoat Seaside type A - specific RAL codes and/or textured paint on request | | | | |
| VISUAL FREE AREA | 95% | | | | |
| PHYSICAL FREE AREA | 34% | | | | |
| AIR FLOW DATA | (EN13030) | | standard | | |
| | Ce | | 0,155 | | |
| | K-factor intake | | 41,62 | | |
| | Cd | | 0,155 | | |
| | K-factor exhaust | | 41,62 | | |
| WATER RESISTANCE | (EN13030) | | standard | | |
| | v = 0 m/s | | A | | |
| | v = 0,5 m/s | | B | | |
| | v = 1 m/s | | C | | |
| | v = 1.5 m/s | | D | | |
| | v = 2 m/s | | D | | |
| | v = 2.5 m/s | | D | | |
| | v = 3 m/s | | D | | |
| | v = 3,5 m/s | | D | | |
| AIRFLOW [m³/h] | | 2Pa | | 10Pa | |
| | (WXH)* | Ce | Cd | Ce | Cd |
| | 190x90 | 17 | 17 | 39 | 39 |
| | 290x90 | 27 | 27 | 59 | 59 |
| | 390x90 | 36 | 36 | 80 | 80 |
| | 290x190 | 56 | 56 | 126 | 126 |
| | 390x190 | 75 | 75 | 169 | 169 |
| | 490x190 | 95 | 95 | 212 | 212 |
| | 490x290 | 145 | 145 | 324 | 324 |
| | 590x390 | 234 | 234 | 524 | 524 |

*Dimension without counterframe



Duco Grille Transfer

Datum : 10/06/2022

Schaal : 1:1

DUCO
Ventilation & Sun Control

Bedrijvenlaan 2 - 8630 VEURNE
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

Getekend : SDN/JHX

Mat. :

Ref nr. :

Formaat : A3



omtrek

gewicht

lakoppervl.

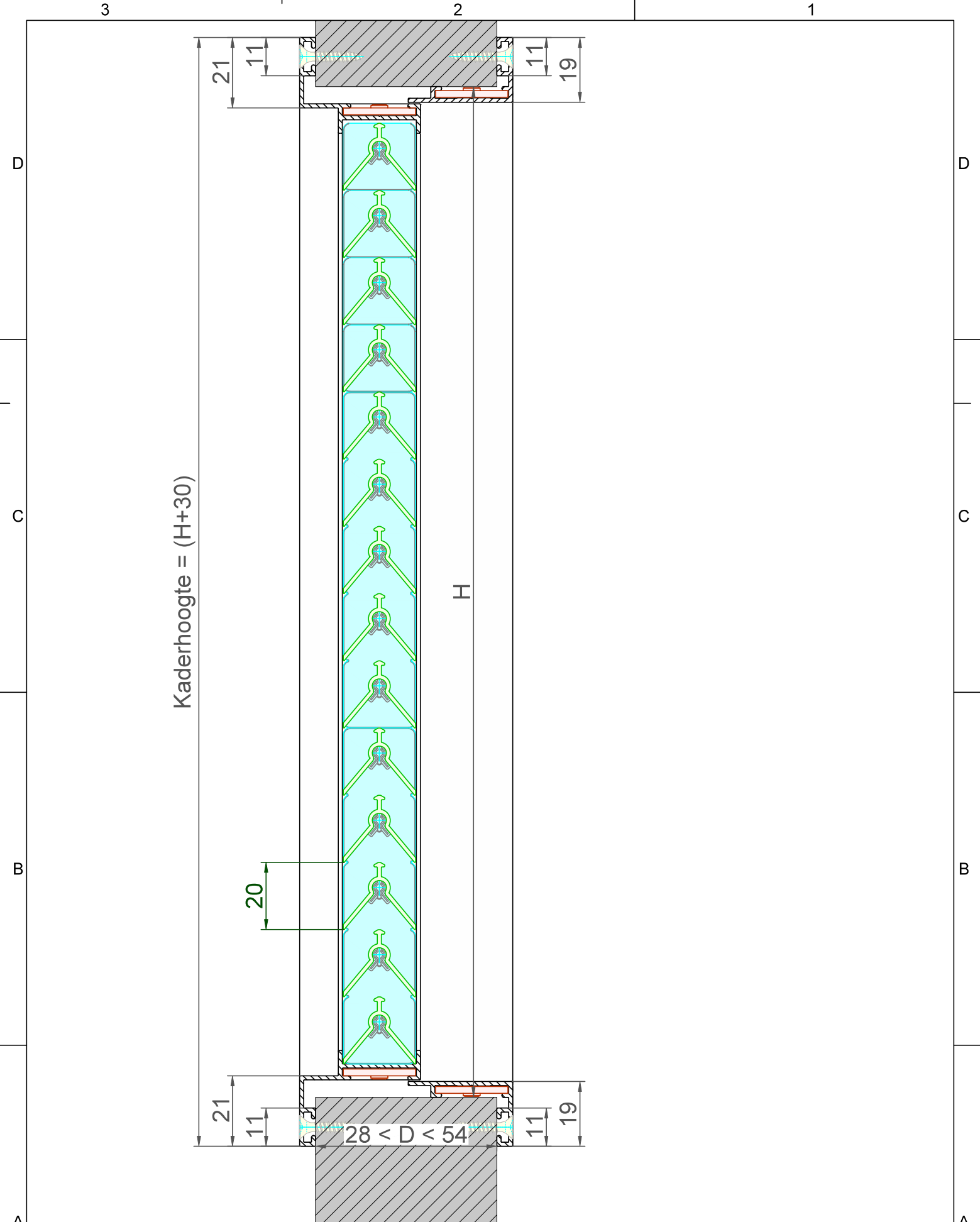
Tekening nr. :

mm

kg/m

dm²/m

DGT



Duco Grille Transfer met klein tegenkader

Datum : 10/06/2022

Schaal : 1:1

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Tol. : ISO 2768-mK

Getekend : SDN/JHX

Mat. :

Ref nr. :

Formaat : A3



omtrek

gewicht

lakoppervl.

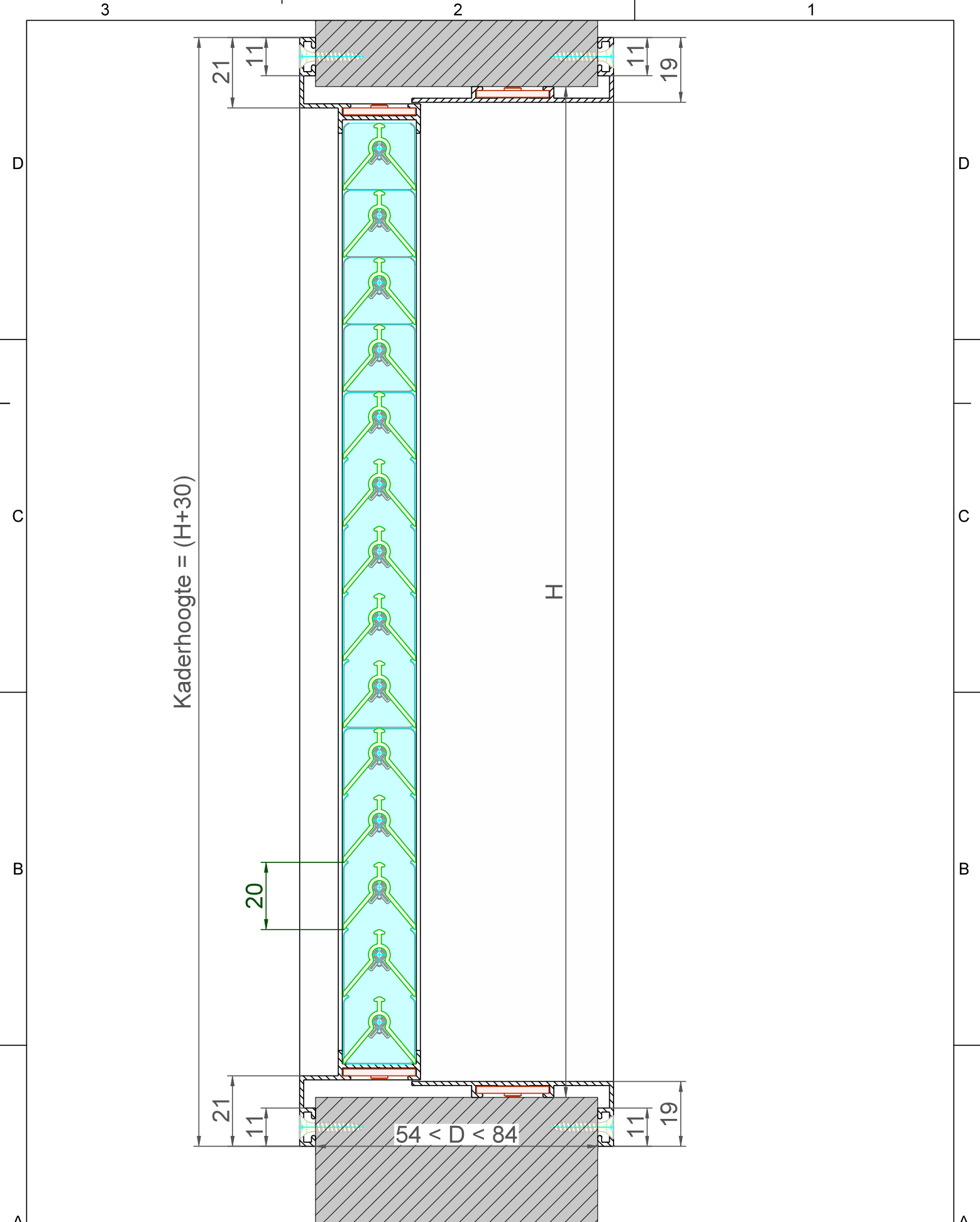
Tekening nr. :

mm

kg/m

dm²/m

DGT-klein tegenkader



Kaderhoogte = (H+30)

Duco Grille Transfer met groot tegenkader

DUCO
Ventilation & Sun Control

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Datum : 10/06/2022

Schaal : 1:1

Tol. : ISO 2768-mK

Mat. :

Formaat : A3



omtrek

gewicht

lakoppervl.

mm

kg/m

dm²/m

Getekend : SDN/JHX

Ref nr. :

Tekening nr. :
DGT-groot tegenkader