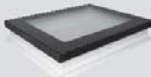
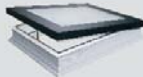




# TECHNISCHE FICHE

## DXF, DMF, DEF VLAK PLATDAKVENSTER

| TYPE VENSTER | DXF                                                                               | DMF                                                                                | DEF                                                                                 |
|--------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|              |  |  |  |

### I. TOEPASSING

|                           |                                                                           |
|---------------------------|---------------------------------------------------------------------------|
| Installatie               | montage mogelijk in een dakhelling van 2°-15° of 0° met XRD/A- verlenging |
| Type bijbehorende dekking | membranen, groende daken en grint daken                                   |

### II. EIGENSCHAPPEN

|                     |                                                                                               |                                                                     |                                                                                                                                             |
|---------------------|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Materiaal           | multi-kamerprofiel in PVC                                                                     |                                                                     |                                                                                                                                             |
| Bevestigingsprofiel | profiel mechanisch bevestigd aan het frame                                                    |                                                                     |                                                                                                                                             |
| Openingsmethode     | vast kader                                                                                    | manueel , aan de hand van een bedieningsstok 2,2 m ZSD              | Elektrisch, Z-Wave draadloos systeem                                                                                                        |
| Toebehoren          | —                                                                                             | - manuele schroefbediening zonder vassing, maximale opening: 300 mm | - 1 of 2* motoren ZWS12 - maximale opening: 150 mm<br>- stroomvoorziening ZZ60h<br>- regensensor ZRD<br>- Afstandbediening ZRH 1 inbegrepen |
| Garantie            | 10 jaar voor het platdakvenster en 2 jaar voor de elektrische onderdelen voor de DEF vensters |                                                                     |                                                                                                                                             |

### III. TECHNISCHE EIGENSCHAPPEN

|                                                                           |                              |
|---------------------------------------------------------------------------|------------------------------|
| Luchtweerstand<br>norm: EN 14351-1:2006+A2:2016                           | klasse C5/B5<br>klasse C2/B2 |
| Brandreactie<br>norm: EN 14351-1:2006+A2:2016                             | B-s2,d0                      |
| Externe brandwerendheid<br>norm: EN 14351-1:2006+A2:2016                  | Broof(t1)                    |
| Waterdichtheid<br>norm EN 14351-1:2006+A2:2016                            | E1200                        |
| Impact weerstand kleine harde voorwerpen<br>norm: EN 14351-1:2006+A2:2016 | klasse 5 - 950 mm            |
| Impact weerstand grote zachte voorwerpen<br>norm: EN 14351-1:2006+A2:2016 | npd                          |
| Luchtdichtheid<br>norm: EN 14351-1:2006+A2:2016                           | klasse 4                     |

### IV. OPTIES

|               |                                                                                                   |
|---------------|---------------------------------------------------------------------------------------------------|
| Glaspakket    | - 3-lagig glas DU6<br>- 4-lagig glas DU8                                                          |
| Afdek profiel | - aluminium plaat gelakt in RAL 9005, andere kleuren in het ColourLine gamma mogelijk             |
|               | - Niet-standaard afmeting en vorm van het venster (cm) met een bereik van 60x60 cm tot 120x220 cm |

### V. OPTIONELE TOEBEHOREN

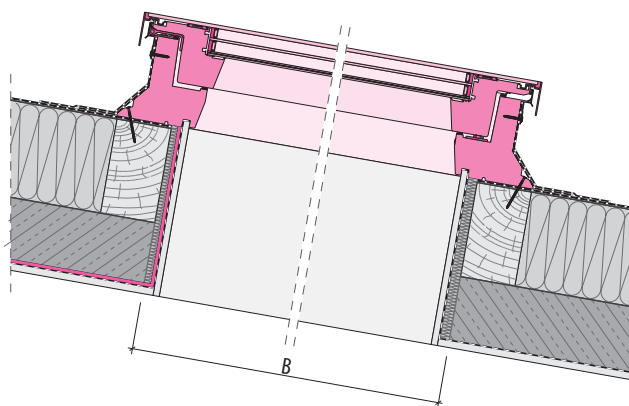
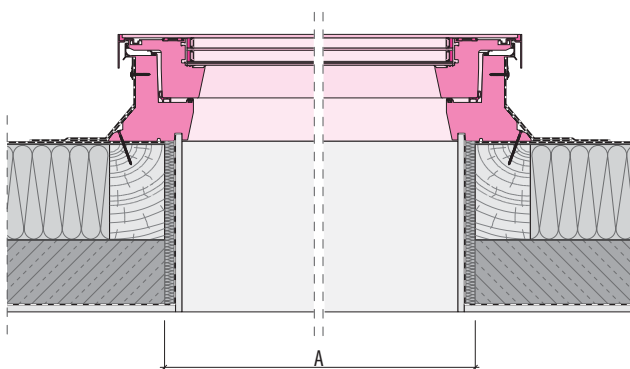
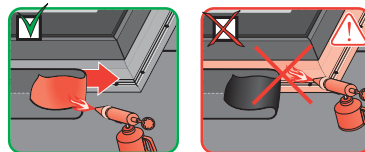
|                    |                                                                                                                                                                             |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Montage toebehoren | men kan de XRD-verlenging gebruiken om de vensters met 15 cm (XRD15) of 30 cm (XRD30) te verhogen of de versterkte XRD/W-verlenging gebruiken om deze met 45 cm te verhogen |
| Buitentoebehoren   | - AMZ/F Solar buitenzonwering                                                                                                                                               |
| Binnentoebehoren   | - handmatig verduisteringsgordijn ARF / D en elektrisch ARF / D Z-Wave<br>- handmatig verduisterend rolgordijn                                                              |

## VI. MONTAGE-INFORMATIE

De commerciële afmetingen van het raam komen overeen met de afmetingen van de opening in het dak (afmetingen A, B). De tolerantie van de afmetingen van de opening is + 5 cm aan elke kant.

|     | A       | B       | S    | L    |
|-----|---------|---------|------|------|
|     | [cm]    | [cm]    | [cm] | [cm] |
| 01K | 60-65   | 60-65   | 82   | 82   |
| 02K | 60-65   | 90-95   | 82   | 112  |
| 03K | 70-75   | 70-75   | 92   | 92   |
| 04K | 80-85   | 80-85   | 102  | 102  |
| 05K | 90-95   | 90-95   | 112  | 112  |
| 06K | 90-95   | 120-125 | 112  | 142  |
| 07K | 100-105 | 100-105 | 122  | 122  |
| 10K | 100-105 | 150-155 | 122  | 172  |
| 08K | 120-125 | 120-125 | 142  | 142  |
| 09K | 140-145 | 140-145 | 162  | 162  |
| 11K | 120-125 | 220-225 | 142  | 242  |

Directe verwarming van de PVC-profielen is verboden.

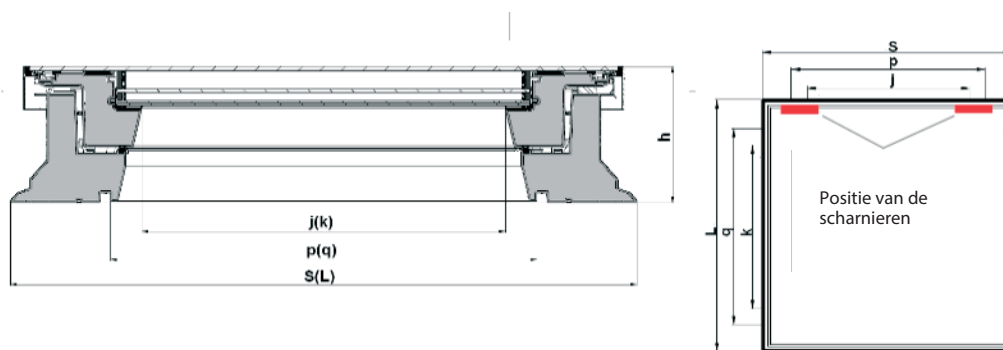


## VII. TECHNISCHE EIGENSCHAPPEN VOLGENS TYPE BEGLAZING

| Technische eigenschappen                                                  | Type glaspakket                                                                                                     |                                                                                                |
|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
|                                                                           | DU6<br>3-lagig glas thermo-islerend<br>6 RH - Tg18Ar - 4HT - Tg18Ar - 44.2T<br>6 RH - Tg16Ar - 4HT - Tg18Ar - 55.2T | DU8<br>4-lagig glas thermo-islerend<br>6 RH - Tg10Kr - 4HT - Tg10Kr - 4TH - Tg12Kr - 44.2T (3) |
| DOP nummer<br>norm: EN 14351-1:2006+A2:2016                               | R80/CPR/14351/16                                                                                                    |                                                                                                |
| U <sub>g</sub> -waarde glas<br>norm: EN 1279-5 + A2:2010                  | 0,5 W/m²K                                                                                                           | 0,4 W/m²K                                                                                      |
| U <sub>w</sub> -waarde venster<br>norm: EN 14351-1:2006+A2:2016           | 0,70 W/m²K                                                                                                          | 0,64 W/m²K                                                                                     |
| Weerstand tegen sneeuwbelasting<br>norm: EN 14351-1:2006+A2:2016          | 6H-18-4H-18-44.2<br>6H-16-4H-18-55.2                                                                                | 6H-10-4H-10-4H-12-44.2                                                                         |
| Luchtgeluidsisolatie R <sub>w</sub> [dB]<br>norm: EN 14351-1:2006+A2:2016 | 34(-1;-4)                                                                                                           | 33(-1;-3)                                                                                      |
| Lichttransmissie T <sub>y</sub> (%)<br>norm: EN 1279-5 + A2:2010          | 54                                                                                                                  | 49                                                                                             |
| Zonfactor g (%)<br>norm: EN 1279-5 + A2:2010                              | 43                                                                                                                  | 38                                                                                             |
| Uf-waarde raamprofiel<br>norm: EN 14351-1:2006+A1:2010                    | 0,67 W/m²K                                                                                                          | 0,66 W/m²K                                                                                     |
| Lineaire warmtedoorgangcoëfficiënt Ψ<br>norm: EN 14351-1:2006+A1:2010     | 0,055 W/mK                                                                                                          | 0,055 W/mK                                                                                     |

## VIII. TECHNISCHE INFORMATIE VOLGENS RAAMAFMETINGEN

| Afmeting dakvenster | Maat code | Verlichtings-oppervlak aan de basis van het kader | Duidelijke effectieve beglazing | Buiten-afmetingen raamkader | Afstand tussen de binnen bekledings-gleuven | Effectief glasoppervlak | Hoogte | Gewicht van het venster (zonder doos) |         |         |         |         |         |
|---------------------|-----------|---------------------------------------------------|---------------------------------|-----------------------------|---------------------------------------------|-------------------------|--------|---------------------------------------|---------|---------|---------|---------|---------|
|                     |           |                                                   |                                 | S x L                       | p x q                                       | j x k                   | h      | DXF DU6                               | DMF DU6 | DEF DU6 | DXF DU8 | DMF DU8 | DEF DU8 |
|                     |           |                                                   |                                 | [mm]                        |                                             |                         |        | [kg]±1kg                              |         |         |         |         |         |
| [cm]                |           | [m²]                                              |                                 |                             |                                             |                         |        |                                       |         |         |         |         |         |
| 60 x 60             | 01K       | 0,27                                              | 0,23                            | 820 x 820                   | 558 x 558                                   | 476 x 476               | 191    | 39                                    | 40      | 43      | 43      | 44      | 47      |
| 60 x 90             | 02K       | 0,42                                              | 0,37                            | 820 x 1120                  | 558 x 858                                   | 476 x 776               | 191    | 52                                    | 53      | 57      | 58      | 59      | 62      |
| 70 x 70             | 03K       | 0,38                                              | 0,33                            | 920 x 920                   | 658 x 658                                   | 576 x 576               | 191    | 48                                    | 50      | 53      | 53      | 55      | 58      |
| 80 x 80             | 04K       | 0,51                                              | 0,46                            | 1020 x 1020                 | 758 x 758                                   | 676 x 676               | 191    | 58                                    | 60      | 63      | 65      | 66      | 69      |
| 90 x 90             | 05K       | 0,67                                              | 0,60                            | 1120 x 1120                 | 858 x 858                                   | 776 x 776               | 191    | 69                                    | 71      | 75      | 77      | 79      | 82      |
| 90 x 120            | 06K       | 0,91                                              | 0,83                            | 1120 x 1420                 | 858 x 1158                                  | 776 x 1076              | 191    | 87                                    | 88      | 92      | 97      | 98      | 102     |
| 100 x 100           | 07K       | 0,84                                              | 0,77                            | 1220 x 1220                 | 958 x 958                                   | 876 x 876               | 191    | 81                                    | 83      | 86      | 91      | 92      | 96      |
| 120 x 120           | 08K       | 1,25                                              | 1,16                            | 1420 x 1420                 | 1158 x 1158                                 | 1076 x 1076             | 191    | 115                                   | 116     | 122     | 122     | 122     | 129     |
| 140 x 140           | 09K       | 1,73                                              | 1,63                            | 1620 x 1620                 | 1358 x 1358                                 | 1276 x 1276             | 191    | 148                                   | 152     | 159     | 157     | -       | -       |
| 100 x 150           | 10K       | 1,30                                              | 1,21                            | 1220 x 1720                 | 958 x 1458                                  | 876 x 1376              | 191    | 119                                   | 121     | 127     | 127     | 128     | 134     |
| 120 x 220           | 11K       | 2,36                                              | 2,23                            | 1420 x 2420                 | 1158 x 2158                                 | 1076 x 2076             | 191    | 192                                   | 198     | 205     | 204     | -       | -       |



## IX. VENSTER VOOR AANGEPASTE PLATTE DAKEN

Er zijn 11 standaardmaten beschikbaar

Alle afmetingen in de onderstaande tabel zijn mogelijk.

### DXF DU6

|                               |     | Raambreedte A = 60 tot 220 cm |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|-------------------------------|-----|-------------------------------|------|------|------|------|-----|------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|
|                               |     | 60                            | 70   | 80   | 90   | 100  | 110 | 120  | 130 | 140  | 150 | 160 | 170 | 180 | 190 | 200 | 210 | 220 |
| Lengte raam B = 60 tot 220 cm | 60  | 0,23                          |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 70  |                               | 0,33 |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 80  |                               |      | 0,46 |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 90  |                               | 0,37 |      | 0,6  |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 100 |                               |      |      |      | 0,77 |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 110 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 120 |                               |      |      | 0,83 |      |     | 1,16 |     |      |     |     |     |     |     |     |     |     |
|                               | 130 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 140 |                               |      |      |      |      |     |      |     | 1,63 |     |     |     |     |     |     |     |     |
|                               | 150 |                               |      |      |      | 1,21 |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 160 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 170 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 180 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 190 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 200 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 210 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 220 |                               |      |      |      |      |     | 2,23 |     |      |     |     |     |     |     |     |     |     |

### DMF DU6

|                               |     | Raambreedte A = 60 tot 220 cm |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|-------------------------------|-----|-------------------------------|------|------|------|------|-----|------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|
|                               |     | 60                            | 70   | 80   | 90   | 100  | 110 | 120  | 130 | 140  | 150 | 160 | 170 | 180 | 190 | 200 | 210 | 220 |
| Lengte raam B = 60 tot 220 cm | 60  | 0,23                          |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 70  |                               | 0,33 |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 80  |                               |      | 0,46 |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 90  |                               | 0,37 |      | 0,6  |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 100 |                               |      |      |      | 0,77 |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 110 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 120 |                               |      |      | 0,83 |      |     | 1,16 |     |      |     |     |     |     |     |     |     |     |
|                               | 130 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 140 |                               |      |      |      |      |     |      |     | 1,63 |     |     |     |     |     |     |     |     |
|                               | 150 |                               |      |      |      | 1,21 |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 160 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 170 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 180 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 190 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 200 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 210 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 220 |                               |      |      |      |      |     | 2,23 |     |      |     |     |     |     |     |     |     |     |

### DEF DU6

|                               |     | Raambreedte A = 60 tot 220 cm |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|-------------------------------|-----|-------------------------------|------|------|------|------|-----|------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|
|                               |     | 60                            | 70   | 80   | 90   | 100  | 110 | 120  | 130 | 140  | 150 | 160 | 170 | 180 | 190 | 200 | 210 | 220 |
| Lengte raam B = 60 tot 220 cm | 60  | 0,23                          |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 70  |                               | 0,33 |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 80  |                               |      | 0,46 |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 90  |                               | 0,37 |      | 0,6  |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 100 |                               |      |      |      | 0,77 |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 110 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 120 |                               |      |      | 0,83 |      |     | 1,16 |     |      |     |     |     |     |     |     |     |     |
|                               | 130 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 140 |                               |      |      |      |      |     |      |     | 1,63 |     |     |     |     |     |     |     |     |
|                               | 150 |                               |      |      |      | 1,21 |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 160 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 170 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 180 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 190 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 200 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 210 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 220 |                               |      |      |      |      |     | 2,23 |     |      |     |     |     |     |     |     |     |     |

  - mogelijk

  - niet mogelijk

0,23 - het eigenlijke glasoppervlak, standaardafmetingen

# DXF DU8

|                               |     | Raambreedte A = 60 tot 220 cm |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|-------------------------------|-----|-------------------------------|------|------|------|------|-----|------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|
|                               |     | 60                            | 70   | 80   | 90   | 100  | 110 | 120  | 130 | 140  | 150 | 160 | 170 | 180 | 190 | 200 | 210 | 220 |
| Lengte raam B = 60 tot 220 cm | 60  | 0,23                          |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 70  |                               | 0,33 |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 80  |                               |      | 0,46 |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 90  | 0,37                          |      |      | 0,6  |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 100 |                               |      |      |      | 0,77 |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 110 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 120 |                               |      |      | 0,83 |      |     | 1,16 |     |      |     |     |     |     |     |     |     |     |
|                               | 130 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 140 |                               |      |      |      |      |     |      |     | 1,63 |     |     |     |     |     |     |     |     |
|                               | 150 |                               |      |      |      | 1,21 |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 160 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 170 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 180 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 190 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 200 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 210 |                               |      |      |      |      |     |      |     |      |     |     |     |     |     |     |     |     |
|                               | 220 |                               |      |      |      |      |     | 2,23 |     |      |     |     |     |     |     |     |     |     |

# DMF DU8

|                               |     | Raambreedte A = 60 tot 220 cm |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|-------------------------------|-----|-------------------------------|------|------|------|------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                               |     | 60                            | 70   | 80   | 90   | 100  | 110 | 120  | 130 | 140 | 150 | 160 | 170 | 180 | 190 | 200 | 210 | 220 |
| Lengte raam B = 60 tot 220 cm | 60  | 0,23                          |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 70  |                               | 0,33 |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 80  |                               |      | 0,46 |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 90  | 0,37                          |      |      | 0,6  |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 100 |                               |      |      |      | 0,77 |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 110 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 120 |                               |      |      | 0,83 |      |     | 1,16 |     |     |     |     |     |     |     |     |     |     |
|                               | 130 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 140 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 150 |                               |      |      |      | 1,21 |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 160 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 170 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 180 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 190 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 200 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 210 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 220 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |

# DEF DU8

|                               |     | Raambreedte A = 60 tot 220 cm |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|-------------------------------|-----|-------------------------------|------|------|------|------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                               |     | 60                            | 70   | 80   | 90   | 100  | 110 | 120  | 130 | 140 | 150 | 160 | 170 | 180 | 190 | 200 | 210 | 220 |
| Lengte raam B = 60 tot 220 cm | 60  | 0,23                          |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 70  |                               | 0,33 |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 80  |                               |      | 0,46 |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 90  | 0,37                          |      |      | 0,6  |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 100 |                               |      |      |      | 0,77 |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 110 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 120 |                               |      |      | 0,83 |      |     | 1,16 |     |     |     |     |     |     |     |     |     |     |
|                               | 130 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 140 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 150 |                               |      |      |      | 1,21 |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 160 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 170 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 180 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 190 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 200 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 210 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |
|                               | 220 |                               |      |      |      |      |     |      |     |     |     |     |     |     |     |     |     |     |

  - mogelijk

  - niet mogelijk

0,23 - het eigenlijke glasoppervlak, standaardafmetingen