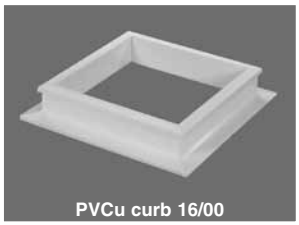
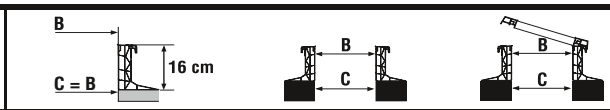


PVCu curb 16/00

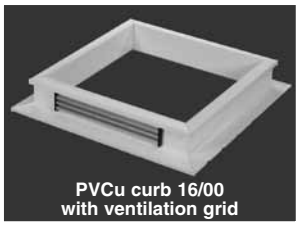
# PVCu CURBS 16/00

**Why choose a PVCu curb?**
PVCu curbs are insulating.
Bitumen roofs, rubber roofs, PVCu and other roof membranes can easily be combined with the Skylux® PVCu curbs.
The installation of the PVCu curb is simple. Both cold and warm glueing of the roofing, flame welding or welding with hot air can be applied. The PVCu curb is heat-resistant during the flame welding of the waterproofing membranes. The PVCu curb remains intact during hot welding thanks to its special chamber structure.
The PVCu curbs are insulating and less polluting for the environment thanks to the recycling possibilities.
The PVCu curbs are very solid and light in weight. The inside finish is smooth and does not need any additional treatment.

**Tip**
Do not forget to count the price of the spindle to the price of the curb with opening system (page 32).




| | B DAYLIGHT SIZE | C = B ROOF OPENING | FIXED | OPENING |
|---|---|---|---|---|
| | 30 x 30 | 30 x 30 | 100 ● | 232 ↑ |
| | 40 x 40 | 40 x 40 | 104 ● | 241 ↑ |
| | 45 x 45 | 45 x 45 | 110 ● | 249 ↑ |
| | 50 x 50 | 50 x 50 | 117 ● | 259 ↑ |
| | 55 x 55 | 55 x 55 | 118 ● | 262 ↑ |
| | 60 x 60 | 60 x 60 | 126 ● | 276 ↑ |
| | 70 x 70 | 70 x 70 | 149 ● | 303 ↑ |
| | 75 x 75 | 75 x 75 | 156 ● | 312 ↑ |
| | 80 x 80 | 80 x 80 | 162 ● | 320 ↑ |
| | 90 x 90 | 90 x 90 | 172 ● | 336 ↑ |
| | 100 x 100 | 100 x 100 | 182 ● | 349 ↑ |
| | 105 x 105 | 105 x 105 | 195 | 366 ↑ |
| | 110 x 110 | 110 x 110 | 198 ● | 371 ↑ |
| | 120 x 120 | 120 x 120 | 212 ● | 390 ↑ |
| | 130 x 130 | 130 x 130 | 229 ● | 426 ↑ |
| | 140 x 140 | 140 x 140 | 248 ● | 486 ↑↑ |
| | 150 x 150 | 150 x 150 | 265 ● | 519 ↑↑ |
| | 155 x 155 | 155 x 155 | 276 | 534 ↑↑ |
| | 160 x 160 | 160 x 160 | 284 ● | 546 ↑↑ |
| | 170 x 170 | 170 x 170 | 300 | 567 ↑↑ |
| | 180 x 180 | 180 x 180 | 318 ● | 592 ↑↑ |
| | 200 x 200 | 200 x 200 | 341 ● | 627 ↑↑ |
| | 30 x 80 | 30 x 80 | 118 ● | 262 ↑ |
| | 30 x 90 | 30 x 90 | 126 | 276 ↑ |
| | 30 x 130 | 30 x 130 | 156 ● | 321 ↑ |
| | 40 x 70 | 40 x 70 | 118 ● | 262 ↑ |
| | 40 x 100 | 40 x 100 | 149 ● | 303 ↑ |
| | 40 x 130 | 40 x 130 | 183 | 350 ↑ |
| | 40 x 160 | 40 x 160 | 200 | 376 ↑ |
| | 40 x 190 | 40 x 190 | 216 | 405 ↑ |
| | 40 x 220 | 40 x 220 | 270 | 512 ↑↑ |
| | 40 x 280 | 40 x 280 | 309 | 582 ↑↑ |
| | 45 x 75 | 45 x 75 | 169 | 316 ↑ |
| | 45 x 105 | 45 x 105 | 156 | 311 ↑ |
| | 50 x 70 | 50 x 70 | 126 ● | 276 ↑ |
| | 50 x 80 | 50 x 80 | 144 ● | 295 ↑ |
| | 50 x 100 | 50 x 100 | 152 ● | 307 ↑ |
| | 50 x 110 | 50 x 110 | 156 ● | 314 ↑ |
| | 50 x 140 | 50 x 140 | 170 | 342 ↑ |
| | 50 x 170 | 50 x 170 | 190 ● | 371 ↑ |
| | 50 x 200 | 50 x 200 | 204 | 441 ↑↑ |
| | 50 x 230 | 50 x 230 | 222 | 469 ↑↑ |
| | 60 x 80 | 60 x 80 | 152 ● | 306 ↑ |
| | 60 x 90 | 60 x 90 | 149 ● | 305 ↑ |
| | 60 x 120 | 60 x 120 | 172 ● | 336 ↑ |
| | 60 x 130 | 60 x 130 | 181 | 354 ↑ |
| | 60 x 150 | 60 x 150 | 192 | 370 ↑ |
| | 60 x 180 | 60 x 180 | 208 | 398 ↑ |
| | 60 x 200 | 60 x 200 | 222 | 462 ↑↑ |
| | 70 x 100 | 70 x 100 | 164 ● | 325 ↑ |
| | 70 x 130 | 70 x 130 | 182 ● | 357 ↑ |
| | 70 x 150 | 70 x 150 | 193 | 373 ↑ |
| | 70 x 160 | 70 x 160 | 198 | 383 ↑ |
| | 70 x 200 | 70 x 200 | 224 | 467 ↑↑ |
| | 70 x 220 | 70 x 220 | 236 | 485 ↑↑ |
| | 75 x 105 | 75 x 105 | 183 ● | 347 ↑ |



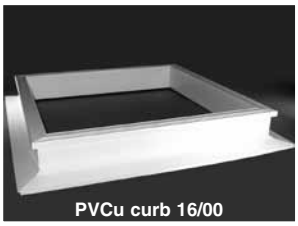
PVCu curb 16/00
with ventilation grid

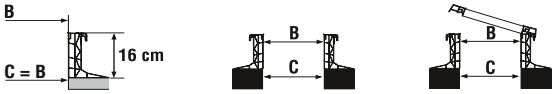
● AVAILABLE FROM STOCK
OTHER ON REQUEST

↑ FOR SINGLE SPINDLE

↑↑ FOR DOUBLE SPINDLE

# PVCu CURBS 16/00



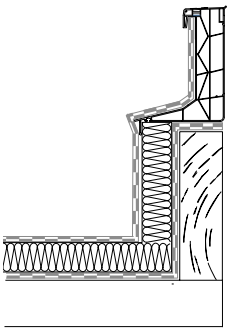




| B DAYLIGHT SIZE | C = B ROOF OPENING | FIXED | OPENING |
|---|---|---|---|
| 75 x 125 | 75 x 125 | 191 ● | 358 ↑ |
| 75 x 165 | 75 x 165 | 208 | 397 ↑ |
| 75 x 175 | 75 x 175 | 222 ● | 458 ↑↑ |
| 75 x 225 | 75 x 225 | 265 | 518 ↑↑ |
| 80 x 110 | 80 x 110 | 182 ● | 347 ↑ |
| 80 x 130 | 80 x 130 | 195 ● | 373 ↑ |
| 80 x 140 | 80 x 140 | 200 | 380 ↑ |
| 80 x 160 | 80 x 160 | 222 ● | 411 ↑ |
| 80 x 170 | 80 x 170 | 225 ● | 461 ↑↑ |
| 80 x 180 | 80 x 180 | 229 ● | 467 ↑↑ |
| 80 x 200 | 80 x 200 | 248 ● | 494 ↑↑ |
| 80 x 220 | 80 x 220 | 265 ● | 517 ↑↑ |
| 80 x 230 | 80 x 230 | 273 ● | 528 ↑↑ |
| 80 x 250 | 80 x 250 | 307 | 580 ↑↑ |
| 80 x 280 | 80 x 280 | 318 ● | 598 ↑↑ |
| 90 x 120 | 90 x 120 | 195 ● | 366 ↑ |
| 90 x 150 | 90 x 150 | 223 ● | 412 ↑ |
| 90 x 180 | 90 x 180 | 236 | 477 ↑↑ |
| 90 x 210 | 90 x 210 | 274 | 526 ↑↑ |
| 100 x 130 | 100 x 130 | 202 ● | 383 ↑ |
| 100 x 150 | 100 x 150 | 226 ● | 461 ↑↑ |
| 100 x 160 | 100 x 160 | 229 ● | 466 ↑↑ |
| 100 x 190 | 100 x 190 | 257 ● | 504 ↑↑ |
| 100 x 200 | 100 x 200 | 265 ● | 516 ↑↑ |
| 100 x 220 | 100 x 220 | 284 ● | 541 ↑↑ |
| 100 x 230 | 100 x 230 | 291 ● | 550 ↑↑ |
| 100 x 250 | 100 x 250 | 307 ● | 584 ↑↑ |
| 100 x 280 | 100 x 280 | 317 | 602 ↑↑ |
| 105 x 165 | 105 x 165 | 260 | 500 ↑↑ |
| 105 x 225 | 105 x 225 | 295 | 554 ↑↑ |
| 110 x 140 | 110 x 140 | 227 | 452 ↑↑ |
| 110 x 170 | 110 x 170 | 252 ● | 495 ↑↑ |
| 110 x 230 | 110 x 230 | 295 | 558 ↑↑ |
| 120 x 140 | 120 x 140 | 251 | 479 ↑↑ |
| 120 x 150 | 120 x 150 | 253 | 493 ↑↑ |
| 120 x 180 | 120 x 180 | 265 ● | 516 ↑↑ |
| 120 x 210 | 120 x 210 | 290 | 548 ↑↑ |
| 120 x 240 | 120 x 240 | 318 | 585 ↑↑ |
| 130 x 160 | 130 x 160 | 256 ● | 508 ↑↑ |
| 130 x 190 | 130 x 190 | 284 ● | 546 ↑↑ |
| 130 x 200 | 130 x 200 | 291 ● | 556 ↑↑ |
| 130 x 220 | 130 x 220 | 310 ● | 583 ↑↑ |
| 130 x 230 | 130 x 230 | 322 ● | 597 ↑↑ |
| 130 x 250 | 130 x 250 | 331 ● | 620 ↑↑ |
| 130 x 280 | 130 x 280 | 383 ● | 683 ↑↑ |
| 145 x 170 | 145 x 170 | 299 | 558 ↑↑ |
| 160 x 200 | 160 x 200 | 318 ● | 592 ↑↑ |
| 160 x 220 | 160 x 220 | 334 ● | 614 ↑↑ |
| 160 x 230 | 160 x 230 | 339 ● | 622 ↑↑ |
| 160 x 250 | 160 x 250 | 398 ● | 698 ↑↑ |
| 160 x 280 | 160 x 280 | 413 ● | 723 ↑↑ |

| CURB WITH VENTILATION GRID | PRICE |
|---|---|
| -Ventilation grid to be mounted in a PVCu curb 16/00 (minimum daylight size 80 x 80) | PVC 16/00 + |
| -Per grid (more than one grid possible) | 290 |

**Technical values**
✔ 16/00:
Uf-value 1,0 W/m²K
list of the norms: page 51

The PVCu 16/00 offers a perfect solution for refurbishment (e.g. replacement of straight timber or metal curbs). Thanks to the straight lip underneath the curb, it can easily be fixed on an already existing curb.



One or several ventilation vents can be built in in the PVCu curb 16/00. Please note that the difference in height between the roof surface and the bottom of the grid must be over 150 mm for the ventilation grid. An inner sunblind (page 47) can be fixed in every type of PVCu curb.

The PVCu curb can be equipped with a fixed dome or a dome with opening system. The opening system can open mechanically, by using a spindle or a manual chain spindle and winding rod. The opening system can also open electrically by using a motor 230V or a tele-operated or manual chain motor 230V or 24V (page 32).
A SHE Skymax® system (page 42) or a Skylux® 160° CE dome (page 40 & 41) can be installed on a 16/00 curb.

**Certificates**
Skylux® has a CE certificate according to EN 1873
Fire certificate: Euroclass E (EN 11925-2) and class M1

● AVAILABLE FROM STOCK OTHER ON REQUEST

↑ FOR SINGLE SPINDLE

↑↑ FOR DOUBLE SPINDLE