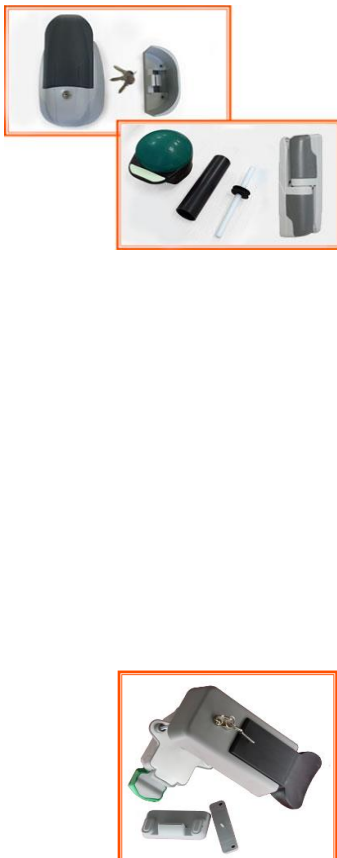


## Hinged Single Leaf Doors, Including Half-Hidden (HSLD H)

Retail Price List in Euro, VAT not included updated on 09.07.2018

All prices include 2 mm thick metal door frame

Photo of French Fermob and Italian MTH hardware



| Door thickness, mm | Installation opening, HEIGHT, mm | Installation opening, WIDTH, mm |     |      |      |      |      |      |
|--------------------|----------------------------------|---------------------------------|-----|------|------|------|------|------|
|                    |                                  | 800                             | 900 | 1000 | 1100 | 1200 | 1300 | 1400 |
| 80                 | 1800                             | 257                             | 264 | 280  | 289  | 304  | 356  | 363  |
|                    | 1900                             | 262                             | 270 | 286  | 296  | 321  | 365  | 381  |
|                    | 2000                             | 268                             | 276 | 293  | 303  | 328  | 374  | 390  |
|                    | 2100                             | 274                             | 282 | 299  | 319  | 336  | 392  | 399  |
|                    | 2200                             | 286                             | 294 | 313  | 334  | 352  | 410  | 418  |
|                    | 2300                             | 349                             | 360 | 384  | 398  | 421  | 475  | 484  |
|                    | 2400                             | 356                             | 368 | 392  | 407  | 430  | 485  | 495  |
| 100                | 1800                             | 275                             | 284 | 301  | 313  | 329  | 384  | 392  |
|                    | 1900                             | 281                             | 290 | 308  | 320  | 347  | 394  | 412  |
|                    | 2000                             | 288                             | 297 | 316  | 328  | 355  | 404  | 422  |
|                    | 2100                             | 294                             | 304 | 323  | 345  | 364  | 424  | 432  |
|                    | 2200                             | 307                             | 317 | 338  | 361  | 381  | 444  | 453  |
|                    | 2300                             | 362                             | 375 | 400  | 416  | 440  | 495  | 523  |
|                    | 2400                             | 370                             | 383 | 408  | 425  | 450  | 507  | 536  |
| 120                | 1800                             | 284                             | 293 | 312  | 324  | 342  | 399  | 408  |
|                    | 1900                             | 290                             | 301 | 320  | 333  | 360  | 409  | 428  |
|                    | 2000                             | 297                             | 308 | 328  | 341  | 370  | 420  | 439  |
|                    | 2100                             | 304                             | 315 | 335  | 359  | 379  | 440  | 450  |
|                    | 2200                             | 318                             | 329 | 351  | 376  | 397  | 461  | 472  |
|                    | 2300                             | 375                             | 389 | 415  | 433  | 459  | 516  | 546  |
|                    | 2400                             | 383                             | 398 | 425  | 443  | 470  | 528  | 559  |
| 150                | 1800                             | 298                             | 309 | 329  | 353  | 362  | 421  | 432  |
|                    | 1900                             | 305                             | 317 | 338  | 363  | 382  | 433  | 453  |
|                    | 2000                             | 313                             | 325 | 346  | 373  | 392  | 445  | 465  |
|                    | 2100                             | 320                             | 333 | 355  | 392  | 402  | 458  | 477  |
|                    | 2200                             | 335                             | 349 | 372  | 411  | 422  | 489  | 501  |
|                    | 2300                             | 396                             | 412 | 440  | 476  | 489  | 567  | 581  |
|                    | 2400                             | 405                             | 421 | 451  | 487  | 501  | 581  | 596  |

Photo of German Rahrbach hardware



| Door thickness, mm | Installation opening, HEIGHT, mm | Installation opening, WIDTH, mm |     |      |      |      |      |      |
|--------------------|----------------------------------|---------------------------------|-----|------|------|------|------|------|
|                    |                                  | 800                             | 900 | 1000 | 1100 | 1200 | 1300 | 1400 |
| 80                 | 1800                             | 457                             | 463 | 480  | 490  | 506  | 584  | 592  |
|                    | 1900                             | 463                             | 469 | 487  | 498  | 547  | 594  | 601  |
|                    | 2000                             | 469                             | 476 | 494  | 505  | 555  | 603  | 611  |
|                    | 2100                             | 475                             | 482 | 501  | 545  | 563  | 613  | 621  |
|                    | 2200                             | 482                             | 488 | 508  | 552  | 571  | 622  | 631  |
|                    | 2300                             | 520                             | 527 | 547  | 560  | 579  | 632  | 640  |
|                    | 2400                             | 604                             | 611 | 632  | 645  | 665  | 719  | 728  |
|                    | 2500                             | 612                             | 619 | 641  | 654  | 675  | 730  | 772  |
|                    | 2600                             | 618                             | 625 | 648  | 661  | 683  | 740  | 781  |
|                    | 2700                             | 624                             | 632 | 655  | 669  | 691  | 782  | 791  |
|                    | 2800                             | 633                             | 641 | 664  | 679  | 702  | 794  | 804  |
|                    | 2900                             | 671                             | 679 | 704  | 719  | 743  | 804  | 813  |
|                    | 3000                             | 677                             | 686 | 711  | 726  | 751  | 813  | 823  |
|                    | 3100                             | 685                             | 694 | 720  | 735  | 760  | 824  | 834  |
|                    | 3200                             | 691                             | 700 | 727  | 743  | 769  | 834  | 844  |
|                    | 3300                             | 698                             | 707 | 734  | 750  | 777  | 844  | 854  |
|                    | 3400                             | 704                             | 713 | 741  | 758  | 785  | 853  | 864  |
| 3500               | 752                              | 761                             | 790 | 807  | 835  | 904  | 948  |      |
| 3600               | 758                              | 767                             | 797 | 814  | 843  | 914  | 957  |      |
| 3700               | 765                              | 775                             | 805 | 823  | 853  | 957  | 969  |      |
| 3800               | 772                              | 782                             | 813 | 831  | 861  | 967  | 978  |      |

|      |                                  |      |       |       |       |       |       |       |       |
|------|----------------------------------|------|-------|-------|-------|-------|-------|-------|-------|
| 100  | Installation opening, HEIGHT, mm | 1800 | 471   | 479   | 497   | 510   | 528   | 610   | 618   |
|      |                                  | 1900 | 478   | 486   | 505   | 518   | 569   | 621   | 629   |
|      |                                  | 2000 | 485   | 493   | 513   | 527   | 579   | 631   | 640   |
|      |                                  | 2100 | 492   | 500   | 521   | 568   | 588   | 642   | 651   |
|      |                                  | 2200 | 499   | 508   | 529   | 576   | 597   | 653   | 663   |
|      |                                  | 2300 | 538   | 547   | 570   | 584   | 606   | 664   | 674   |
|      |                                  | 2400 | 623   | 632   | 656   | 671   | 694   | 752   | 763   |
|      |                                  | 2500 | 632   | 641   | 665   | 681   | 704   | 765   | 808   |
|      |                                  | 2600 | 639   | 648   | 673   | 689   | 713   | 775   | 819   |
|      |                                  | 2700 | 646   | 655   | 681   | 698   | 723   | 819   | 830   |
|      |                                  | 2800 | 655   | 665   | 692   | 709   | 735   | 832   | 844   |
|      |                                  | 2900 | 695   | 705   | 732   | 750   | 777   | 843   | 855   |
|      |                                  | 3000 | 702   | 712   | 740   | 758   | 786   | 854   | 866   |
|      |                                  | 3100 | 710   | 721   | 750   | 768   | 797   | 866   | 879   |
|      |                                  | 3200 | 717   | 728   | 758   | 777   | 806   | 877   | 890   |
|      |                                  | 3300 | 724   | 735   | 766   | 785   | 815   | 888   | 901   |
|      |                                  | 3400 | 731   | 743   | 774   | 794   | 825   | 899   | 912   |
|      |                                  | 3500 | 780   | 792   | 824   | 844   | 876   | 951   | 997   |
|      |                                  | 3600 | 787   | 799   | 832   | 853   | 885   | 962   | 1 008 |
|      |                                  | 3700 | 795   | 808   | 842   | 863   | 896   | 1 007 | 1 021 |
|      |                                  | 3800 | 802   | 815   | 850   | 871   | 905   | 1 018 | 1 032 |
|      |                                  | 3900 | 809   | 822   | 858   | 880   | 915   | 1 029 | 1 043 |
|      |                                  | 4000 | 816   | 830   | 866   | 888   | 924   | 1 039 | 1 054 |
|      |                                  | 4100 | 856   | 869   | 906   | 929   | 966   | 1 050 | 1 065 |
|      |                                  | 4200 | 863   | 876   | 914   | 938   | 975   | 1 061 | 1 076 |
|      |                                  | 4300 | 871   | 885   | 924   | 947   | 986   | 1 073 | 1 089 |
| 4400 | 878                              | 892  | 932   | 956   | 995   | 1 084 | 1 100 |       |       |
| 4500 | 885                              | 900  | 940   | 965   | 1 004 | 1 095 | 1 111 |       |       |
| 4600 | 892                              | 907  | 948   | 973   | 1 014 | 1 106 | 1 122 |       |       |
| 4700 | 899                              | 914  | 956   | 982   | 1 023 | 1 117 | 1 133 |       |       |
| 4800 | 906                              | 922  | 964   | 990   | 1 032 | 1 128 | 1 144 |       |       |
| 4900 | 913                              | 929  | 972   | 999   | 1 042 | 1 138 | 1 156 |       |       |
| 5000 | 922                              | 938  | 982   | 1 009 | 1 052 | 1 151 | 1 168 |       |       |
| 120  | Installation opening, HEIGHT, mm | 1800 | 485   | 494   | 513   | 527   | 546   | 630   | 639   |
|      |                                  | 1900 | 493   | 501   | 522   | 536   | 588   | 641   | 651   |
|      |                                  | 2000 | 500   | 509   | 530   | 545   | 598   | 653   | 663   |
|      |                                  | 2100 | 508   | 517   | 539   | 587   | 608   | 664   | 675   |
|      |                                  | 2200 | 515   | 524   | 548   | 596   | 618   | 676   | 687   |
|      |                                  | 2300 | 555   | 565   | 589   | 605   | 628   | 687   | 699   |
|      |                                  | 2400 | 640   | 650   | 675   | 692   | 716   | 777   | 789   |
|      |                                  | 2500 | 649   | 660   | 685   | 702   | 728   | 790   | 834   |
|      |                                  | 2600 | 656   | 667   | 694   | 712   | 737   | 801   | 846   |
|      |                                  | 2700 | 664   | 675   | 702   | 721   | 747   | 845   | 858   |
|      |                                  | 2800 | 674   | 685   | 714   | 733   | 760   | 860   | 873   |
|      |                                  | 2900 | 714   | 726   | 755   | 774   | 803   | 872   | 885   |
|      |                                  | 3000 | 721   | 733   | 763   | 783   | 813   | 883   | 897   |
|      |                                  | 3100 | 730   | 743   | 773   | 794   | 824   | 896   | 910   |
|      |                                  | 3200 | 738   | 750   | 782   | 803   | 834   | 908   | 922   |
|      |                                  | 3300 | 745   | 758   | 791   | 812   | 844   | 919   | 934   |
|      |                                  | 3400 | 753   | 766   | 799   | 821   | 854   | 931   | 946   |
|      |                                  | 3500 | 802   | 816   | 850   | 872   | 906   | 984   | 1 032 |
|      |                                  | 3600 | 809   | 823   | 858   | 881   | 916   | 996   | 1 044 |
|      |                                  | 3700 | 818   | 833   | 868   | 892   | 928   | 1 041 | 1 057 |
|      |                                  | 3800 | 826   | 840   | 877   | 901   | 938   | 1 053 | 1 069 |
|      |                                  | 3900 | 833   | 848   | 886   | 910   | 948   | 1 065 | 1 081 |
|      |                                  | 4000 | 841   | 856   | 894   | 919   | 958   | 1 076 | 1 093 |
|      |                                  | 4100 | 881   | 896   | 936   | 961   | 1 000 | 1 088 | 1 105 |
|      |                                  | 4200 | 888   | 904   | 944   | 970   | 1 010 | 1 099 | 1 117 |
|      |                                  | 4300 | 897   | 913   | 954   | 981   | 1 022 | 1 113 | 1 130 |
| 4400 | 905                              | 921  | 963   | 990   | 1 032 | 1 124 | 1 142 |       |       |
| 4500 | 912                              | 929  | 972   | 999   | 1 042 | 1 136 | 1 154 |       |       |
| 4600 | 919                              | 937  | 980   | 1 008 | 1 052 | 1 147 | 1 166 |       |       |
| 4700 | 927                              | 944  | 989   | 1 017 | 1 062 | 1 159 | 1 178 |       |       |
| 4800 | 934                              | 952  | 998   | 1 027 | 1 072 | 1 171 | 1 190 |       |       |
| 4900 | 942                              | 960  | 1 006 | 1 036 | 1 082 | 1 182 | 1 202 |       |       |
| 5000 | 951                              | 969  | 1 016 | 1 046 | 1 093 | 1 195 | 1 215 |       |       |

Our doors are available in custom sizes to insure best commercial application

- **Core:** rigid polyurethane foam by German Dow Chemical
  - **Foam Density:** up to 50 kg/m<sup>3</sup>
  - **Thermal conductivity: 0,022 W/(m\*k)**
  - choice
  - **Packaging:** 50 micron thick plastic stretch-wrap
  - All door locks feature locking mechanisms operated from the outside by a key and from the inside by an emergency opener, knob or lever
  - All doors are equipped with European-made rubber refrigerator gaskets for perfect tightness
- Doors for freezing rooms are equipped with double profile gaskets

#### Door catalogue codes



- HSLD Hinged Single Leaf Door
- HSLD H Hinged Single Leaf Door Half-hidden
- HSLD H R Hinged Single Leaf Door R Series
- L Low range temperature door дверь для морозильных камер
- M Medium range temperature door

Right/Left Hinges location: Right/Left

#### Example of door catalogue code: HSLD H 800 2000 100 Ral9003/Ral9003 80 L Right

| Door type                           | Doorway Width | Doorway Height | Door leaf thickness | Door Steel Type |                | Threshold height | Temperature | Hinges location |
|-------------------------------------|---------------|----------------|---------------------|-----------------|----------------|------------------|-------------|-----------------|
|                                     |               |                |                     | Exterior metal  | Interior metal |                  |             |                 |
| Hinged Single Leaf Door Half-hidden | 800           | 2000           | 100                 | RAL9003         | RAL9003        | 80               | L           | Right           |

#### Additional options for HSLD

| Item  | Catalogue code | Price, VAT not included |
|---|----------------|-------------------------|
| Frame heating cable for low-temperature cold rooms below 0°C. Price for running meter | L              | 5                       |
| Frame installation hardware for insulated sandwich panels                             | FI HSLD        | 14                      |
| Frame installation hardware for brick wall  | FI B           | 6                       |
| Hardware kit for a door opening in sandwich panel wall                                | HKDO           | 4                       |
| Stainless steel on one side AISI 304  | AISI 304       | 57                      |
| Price for 1 sq m of door opening AISI 430   | AISI 430       | 26                      |
| Stainless steel frame AISI 304  |                | 14                      |
| Price for 1 running meter AISI 430  |                | 34                      |
| Customized frame for monorail   |                | 20                      |
| Fermod 921 door handle with lock and mating component                                 |                | 36                      |
| Plexiglass window, size 400X400 mm  |                | 121                     |
| Plexiglass window, size 400X600 mm  |                | 40                      |
| Threshold with heating cable AISI 430. Price for 1 running meter                      |                | 52                      |
| Threshold with heating cable AISI 304. Price for 1 running meter                      |                | 36                      |
| Threshold with heating cable for doors without threshold. Price for 1 running meter   |                | 43                      |
| Set of stainless steel hardware 1 sq m  |                | 24                      |
| Frame installation hardware for steel stud construction                               |                | 4                       |
| Hidden frame installation hardware  |                | 24                      |
| Hidden frame installation hardware AISI 304   |                | 53                      |
| Hidden frame installation hardware AISI 430   |                | 48                      |

| Bumper material  | Thickness, mm | Price for sq m | Price for running meter |              |
|------------------|---------------|----------------|-------------------------|--------------|
|                  |               |                | Bottom 0,25 m           | Bottom 0,5 m |
| AISI 304         | 1,5           | 66             | 17                      | 33           |
| AISI 430         | 1,5           | 47             | 12                      | 24           |
| Checker plate    | 1,5           | 48             | 12                      | 24           |
| Flat ABS plastic | 4,0           | 27             | 7                       | 13           |



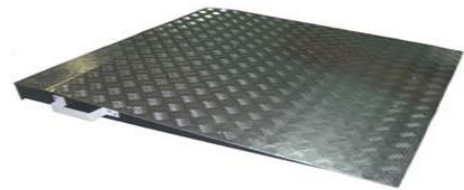
### Packaging

| Item                | Price, VAT not included                |
|---------------------|--|
| Stretch-wrap        | included in door price                 |
| Cardboard packaging | calculated individually for your order |
| Wooden packaging    | calculated individually for your order |

### Door ramps

| Door ramp height, mm | Door ramp width, mm |     |      |      |      |      |      |      |      |      |      |      |      |
|----------------------|---------------------|-----|------|------|------|------|------|------|------|------|------|------|------|
|                      | 800                 | 900 | 1000 | 1100 | 1200 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 |
| 50                   | 77                  | 79  | 81   | 83   | 86   | 88   | 90   | 93   | 95   | 97   | 100  | 102  | 104  |
| 60                   | 84                  | 86  | 88   | 91   | 93   | 95   | 98   | 100  | 102  | 105  | 107  | 109  | 112  |
| 80                   | 92                  | 94  | 97   | 99   | 101  | 103  | 106  | 108  | 110  | 113  | 115  | 117  | 120  |
| 100                  | 99                  | 102 | 104  | 106  | 109  | 111  | 113  | 116  | 118  | 120  | 123  | 125  | 127  |
| 120                  | 107                 | 109 | 111  | 114  | 116  | 118  | 121  | 123  | 125  | 127  | 130  | 132  | 134  |
| 150                  | 114                 | 117 | 119  | 121  | 124  | 126  | 128  | 130  | 133  | 135  | 137  | 140  | 142  |
| 200                  | 122                 | 125 | 127  | 129  | 132  | 134  | 136  | 139  | 141  | 143  | 145  | 148  | 150  |

- **Standard ramp height:** 1000 mm
- **Ramp base material:** painted steel 2 mm
- **Ramp surface material:** checker plate metal



Agrohim territory, bld. 58,  
Shchelkovo, Moscow region,  
Russia, 141101

+7 (925) 745-01-37



[www.profholod.ru](http://www.profholod.ru)  
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