



OGRN 1057747365279 INN/KPP 7705671650/505001001  
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**HINGED SINGLE LEAF DOORS HALF-HIDDEN**

ALL PRICES IN US DOLLARS, DO NOT INCLUDE VAT. 2 MM THICK METAL DOOR FRAME INCLUDED

**(HSLD H)**

30.10.2023

- Insulation: rigid polyurethane foam. Thermal conductivity 0,022 W/m\*K. Foam density: up to 50 kg/m<sup>3</sup> / 3,1 pcf.
- For extra durability door leaf and edges are made of 0,5 mm thick galvanized steel sheets.
- To ensure reliability during operation hinged doors by PH Insulation are made with French or premium German locks and handles.
- All door locks come with keys and emergency opener from inside.
- Highly elastic double seal keeps the door airtight at temperatures as low as -30 °C [-22 °F].



**FRENCH FERMOD AND ITALIAN MTH HARDWARE**

	INSTALLATION OPENING, HEIGHT, MM	INSTALLATION OPENING, WIDTH, MM						
		800	900	1000	1100	1200	1300	1400
THICKNESS 80 MM	1800	356	367	383	401	419	517	527
	1900	364	375	392	410	443	530	554
	2000	373	384	402	420	453	544	568
	2100	381	393	411	444	464	571	582
	2200	403	415	435	469	491	604	615
	2300	485	500	524	549	576	712	725
	2400	495	511	535	561	589	728	742
100 MM	1800	384	397	418	438	461	561	573
	1900	393	406	428	449	487	576	602
	2000	403	416	439	461	499	591	618
	2100	415	429	453	489	515	624	636
	2200	435	450	476	513	541	656	669
	2300	522	540	571	599	634	770	787
	2400	533	551	584	613	649	788	805
120 MM	1800	397	411	437	456	480	583	596
	1900	407	421	448	468	507	599	626
	2000	417	432	460	480	520	615	643
	2100	430	446	474	509	537	648	663
	2200	451	468	499	535	565	683	698
	2300	541	562	599	626	663	803	822
	2400	553	574	613	641	679	822	842
150 MM	1800	437	454	483	520	534	645	661
	1900	448	466	496	535	563	663	694
	2000	463	482	513	553	582	686	717
	2100	474	494	526	582	597	718	736
	2200	498	519	553	612	628	756	775
	2300	594	619	661	715	735	886	909
	2400	608	633	677	733	754	909	932

OUR DOORS ARE AVAILABLE IN CUSTOM SIZES TO INSURE BEST COMMERCIAL APPLICATION

\* ADDITIONAL OPTION FOR DOORS WITH LESS THAN 120 MM WIDTH

## GERMAN RAHRBACH HARDWARE



	INSTALLATION OPENING, HEIGHT, MM	INSTALLATION OPENING, WIDTH, MM							
		800	900	1000	1100	1200	1300	1400	1500
THICKNESS 80 MM	1800	698	708	727	744	766	914	926	937
	1900	708	718	738	755	830	930	942	954
	2000	719	729	750	767	843	946	958	971
	2100	729	739	761	831	855	962	975	988
	2200	739	750	772	842	868	978	991	1004
	2300	800	812	835	854	881	994	1007	1072
	2400	814	826	850	870	898	1014	1028	1093
	2500	964	976	1001	1021	1050	1169	1235	1249
	2600	974	986	1012	1033	1063	1185	1251	1266
	2700	984	997	1023	1045	1076	1253	1268	1283
	2800	999	1012	1039	1062	1093	1274	1289	1305
	2900	1058	1072	1100	1123	1156	1288	1304	1320
	3000	1069	1082	1112	1135	1169	1304	1320	1337
	3100	1082	1096	1126	1150	1185	1324	1340	1356
	3200	1092	1107	1137	1162	1198	1340	1357	1373
	3300	1103	1117	1149	1174	1211	1356	1373	1442
	3400	1113	1128	1160	1186	1224	1373	1390	1459
	3500	1208	1224	1257	1283	1322	1474	1543	1561
	3600	1220	1236	1269	1297	1336	1491	1561	1579
3700	1230	1246	1281	1309	1349	1559	1578	1596	
3800	1241	1257	1293	1321	1362	1576	1594	1613	
THICKNESS 100 MM	1800	705	716	741	759	786	930	944	957
	1900	716	728	753	772	852	948	962	975
	2000	727	739	765	785	866	965	979	994
	2100	738	750	778	850	880	982	997	1012
	2200	749	762	790	863	894	999	1015	1030
	2300	811	824	854	876	909	1017	1032	1099
	2400	826	840	870	893	927	1038	1054	1122
	2500	976	990	1022	1045	1080	1194	1262	1279
	2600	987	1002	1034	1058	1095	1212	1280	1297
	2700	998	1013	1047	1071	1109	1281	1298	1315
	2800	1013	1029	1063	1089	1128	1303	1321	1339
	2900	1074	1090	1125	1152	1192	1318	1336	1355
	3000	1085	1101	1138	1165	1206	1336	1354	1373
	3100	1099	1115	1153	1181	1223	1356	1375	1395
	3200	1110	1127	1166	1194	1238	1374	1393	1413
	3300	1121	1138	1178	1207	1252	1391	1411	1483
	3400	1132	1150	1191	1221	1267	1409	1429	1501
	3500	1228	1246	1288	1319	1366	1511	1583	1604
	3600	1241	1259	1302	1333	1382	1530	1603	1624
	3700	1252	1271	1315	1347	1396	1599	1621	1643
	3800	1263	1282	1327	1360	1411	1617	1639	1661
	3900	1274	1294	1340	1373	1425	1634	1657	1679
	4000	1285	1306	1353	1387	1440		1675	1698
	4100	1348	1369	1417	1451	1506		1693	1716
	4200	1359	1380	1429	1465	1520		1711	1735
	4300	1371	1393	1443	1479	1536			1754
	4400	1383	1404	1456	1492	1551			1772
	4500	1394	1416	1468	1506	1565			1791
	4600	1405	1428	1481	1519	1580			
4700	1418	1441	1495	1534	1596				
4800	1429	1452	1508	1547	1610				
4900		1464	1521	1561	1625				
5000		1476	1533	1574	1639				

1800	727	739	765	786	814	961	976	991
1900	738	751	778	800	881	980	995	1011
2000	750	764	792	814	896	998	1014	1031
2100	762	776	805	879	912	1017	1033	1050
2200	773	788	818	893	927	1035	1052	1070
2300	836	851	883	907	942	1054	1071	1140
2400	852	868	900	925	962	1076	1095	1164
2500	1003	1019	1052	1079	1116	1234	1304	1323
2600	1014	1031	1066	1093	1132	1252	1323	1342
2700	1026	1043	1079	1107	1147	1322	1342	1362
2800	1042	1060	1097	1126	1167	1346	1366	1387
2900	1103	1122	1160	1189	1232	1362	1383	1404
3000	1115	1134	1173	1203	1248	1381	1402	1424
3100	1130	1149	1189	1220	1266	1403	1425	1447
3200	1142	1161	1203	1235	1282	1421	1444	1466
3300	1154	1174	1216	1249	1297	1440	1463	1537
3400	1166	1186	1230	1263	1313	1459	1483	1557
3500	1262	1283	1328	1363	1413	1563	1638	1662
3600	1275	1297	1343	1378	1430	1583	1659	1683
3700	1287	1310	1357	1392	1446	1653	1678	1703
3800	1299	1322	1370	1407	1461	1672	1697	1723
3900	1311	1334	1384	1421	1477	1690	1716	1742
4000	1323	1347	1397	1435	1492		1736	1762
4100	1386	1411	1462	1501	1560		1755	1782
4200	1398	1423	1476	1515	1575		1774	1802
4300	1411	1436	1490	1531	1592			1823
4400	1423	1449	1504	1545	1607			1843
4500	1435	1461	1517	1559	1623			1862
4600	1447	1474	1531	1574	1639			
4700	1461	1488	1546	1590	1656			
4800	1473	1500	1560	1604	1671			
4900		1513	1573	1619	1687			
5000		1525	1587	1633	1703			
1800	749	764	792	832	847	998	1016	1033
1900	762	777	807	848	916	1018	1037	1055
2000	775	791	822	865	933	1039	1058	1076
2100	787	804	836	932	950	1059	1078	1098
2200	800	818	851	949	967	1079	1099	1120
2300	864	882	917	965	984	1100	1120	1193
2400	881	900	936	986	1005	1124	1145	1218
2500	1033	1052	1089	1141	1161	1283	1357	1379
2600	1046	1066	1104	1157	1178	1304	1378	1401
2700	1059	1079	1119	1174	1195	1376	1399	1422
2800	1076	1097	1138	1195	1217	1401	1425	1449
2900	1138	1160	1202	1261	1283	1419	1444	1469
3000	1151	1174	1217	1277	1300	1440	1465	1491
3100	1167	1190	1235	1297	1320	1463	1489	1515
3200	1180	1204	1250	1313	1338	1484	1510	1537
3300	1193	1217	1264	1330	1355	1504	1532	1610
3400	1206	1231	1279	1347	1372	1525	1553	1632
3500	1304	1330	1379	1448	1474	1630	1710	1739
3600	1318	1344	1395	1466	1493	1652	1733	1762
3700	1331	1358	1410	1483	1510	1724	1754	1784
3800	1344	1372	1425	1499	1527	1745	1775	1806
3900	1357	1385	1440	1516	1544	1765	1796	1828
4000	1370	1399	1455	1533	1562		1818	1850
4100	1435	1464	1521	1601	1630		1839	1872
4200	1448	1478	1536	1617	1648		1860	1893
4300	1462	1492	1552	1635	1666			1916
4400	1475	1506	1567	1651	1683			1938
4500	1488	1520	1582	1668	1701			1960
4600	1501	1533	1597	1685	1718			
4700	1516	1549	1613	1703	1737			
4800	1529	1562	1628	1720	1754			
4900		1576	1643	1736	1771			
5000		1590	1658	1753	1789			

THICKNESS 120 MM

THICKNESS 150 MM

OUR DOORS ARE AVAILABLE IN CUSTOM SIZES TO INSURE BEST COMMERCIAL APPLICATION

## DOOR CATALOGUE CODES

HSLD	HINGED SINGLE LEAF DOOR
HSLD H	HINGED SINGLE LEAF DOOR HALF-HIDDEN
HSLD H R	HINGED SINGLE LEAF DOOR WITH RAHRBACH HARDWARE
L	LOW RANGE TEMPERATURE DOOR
M	MEDIUM RANGE TEMPERATURE DOOR
RIGHT/LEFT	HINGES LOCATION: RIGHT/LEFT

### EXAMPLE OF DOOR CATALOGUE CODE: HSLD 800 2000 100 RAL9003/RAL9003 80 L RIGHT

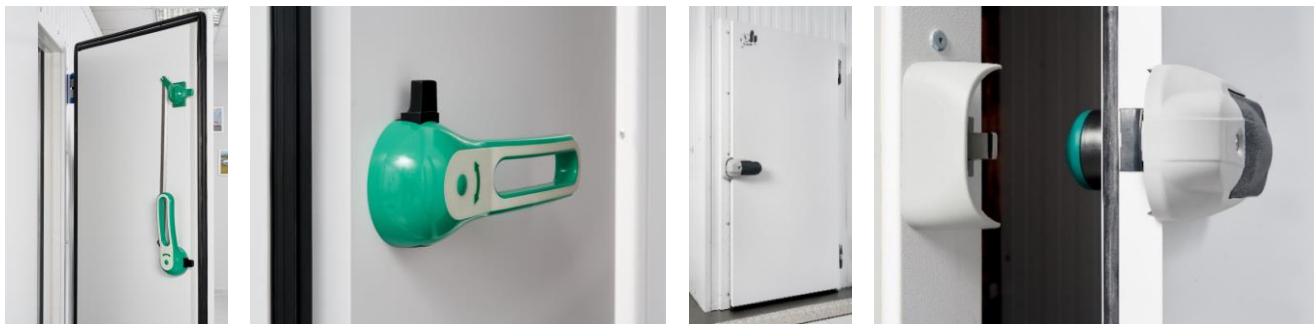
DOOR TYPE	DOORWAY WIDTH	DOORWAY HEIGHT	DOOR THICKNESS	COVERING MATERIAL		THRESHOLD HEIGHT	TEMPERATURE	HINGES LOCATION
				EXTERIOR METAL	INTERIOR METAL			
HSLD	800	2 000	100	RAL9003	RAL9003	80	L	RIGHT

## ADDITIONAL OPTIONS FOR TRAFFIC SWINGING DOORS

ITEM	PRICE
MTH DOOR LOCK	23
FRAME HEATING CABLE FOR LOW-TEMPERATURE COLD ROOMS BELOW 0°C. PRICE FOR RUNNING METER	4
FRAME INSTALLATION HARDWARE TO INSULATED SANDWICH PANELS	20
FRAME INSTALLATION HARDWARE TO A BRICK WALL	4
FRAME INSTALLATION HARDWARE FOR STEEL STUD CONSTRUCTION	2
HARDWARE KIT FOR A DOOR OPENING IN SANDWICH PANEL WALL	37
DOOR BLADE MATERIAL: AISI 304, PRICE FOR 1 SQ. M	33
DOOR BLADE MATERIAL: AISI 430, PRICE FOR 1 SQ. M	23
FRAME FOR HSLD H MADE OF FOOD GRADE STAINLESS STEEL AISI 304, PRICE FOR RUNNING METER	28
FRAME FOR HSLD AND HSLD H R MADE OF FOOD GRADE STAINLESS STEEL AISI 304, PRICE FOR RUNNING METER	26
FRAME FOR HSLD H MADE OF ALL-PURPOSE STAINLESS STEEL AISI 430, PRICE FOR RUNNING METER	16
FRAME FOR HSLD AND HSLD H R MADE OF ALL-PURPOSE STAINLESS STEEL AISI 430, PRICE FOR RUNNING METER	15
FRAME FOR MONORAIL	24
HSLD H INSIDE OPENING	214
HSLD H R INSIDE OPENING	80
SINGLE GLAZED PLASTIC WINDOW, SIZE 400X400 MM, PRICE FOR ONE PIECE	44
SINGLE GLAZED PLASTIC WINDOW, SIZE 400X600 MM, PRICE FOR ONE PIECE	47
LIGHT THRESHOLD RAL, PRICE FOR RUNNING METER	33
LIGHT THRESHOLD AISI 304, PRICE FOR RUNNING METER	51
LIGHT THRESHOLD AISI 430, PRICE FOR RUNNING METER	38
INSULATED THRESHOLD AISI 304, PRICE FOR RUNNING METER	92
INSULATED THRESHOLD AISI 430, PRICE FOR RUNNING METER	60
STAINLESS STEEL METALWARE KIT, PRICE FOR 1 SQ. M	3
TAMPER-EVIDENT SEAL KIT	21
HIDDEN FASTENING FOR FRAME	34
HIDDEN FASTENING FOR AISI 304 FRAME	49
HIDDEN FASTENING FOR AISI 430 FRAME	42

## BUMPERS FOR HINGED DOORS

BUMPER MATERIAL	THICKNESS, MM	PRICE FOR SQ. M	PRICE FOR RUNNING METER	
			BOTTOM 0,25 M	BOTTOM 0,5 M
AISI 304	1,5	110	27	55
AISI 430	1,5	73	18	36
ALUMINIUM CHECKER PLATE	1,5	50	13	25
FLAT HDP PLASTIC	4,0	33	8	16



## DOOR RAMPS

THICKNESS 2 MM, UPPER PART MADE FROM CHECKER PLATE

DOOR RAMP HEIGHT, MM	DOOR RAMP WIDTH, MM									
	800	900	1000	1100	1200	1300	1400	1500	1600	
50	112	126	135	143	157	166	174	183	196	
60	114	128	137	145	159	168	177	185	199	
80	117	132	140	149	164	173	182	190	205	
100	120	135	144	153	169	178	186	195	211	
120	123	139	148	157	174	183	191	200	217	
150	127	145	154	163	181	190	199	208	226	
200	134	154	163	173	193	202	211	220	240	

## DOOR RAMPS

THICKNESS 2 MM, UPPER PART MADE FROM CHECKER PLATE

DOOR RAMP HEIGHT, MM	DOOR RAMP WIDTH, MM									
	800	900	1000	1100	1200	1300	1400	1500	1600	
50	153	167	176	187	196	210	218	227	244	
60	155	169	178	190	198	213	221	230	247	
80	159	174	183	194	203	218	227	236	254	
100	163	179	188	199	208	224	233	242	261	
120	167	184	193	204	213	230	239	248	268	
150	173	191	200	212	221	239	248	257	278	
200	182	203	212	224	233	253	263	272	295	

## PACKAGING

ITEM	PRICE
STRETCH-WRAP	INCLUDED IN DOOR PRICE
CARDBOARD PACKAGING	CALCULATED INDIVIDUALLY FOR YOUR ORDER
WOODEN PACKAGING	CALCULATED INDIVIDUALLY FOR YOUR ORDER