

TRAFFIC SWINGING SINGLE LEAF DOORS WITH GRAVITY HINGES

ALL PRICES IN EURO, 2 MM THICK DOOR FRAME INCLUDED, VAT NOT INCLUDED

(TSD GR)

26.03.2025

- PH Insulation's traffic swinging doors are designed to separate premises with intensive traffic of personnel. The factory-made doors are ready for installation in supermarkets, restaurants, hospitals, food production facilities, etc. Doors can be equipped with oval windows of 200x500 or 300x580 mm.
- PH Insulation's doors with gravity hinges are set up faster with less adjustment compared to fixating hinges, need less maintenance and provide for increased dimensions of light opening.
- PH Insulation's traffic doors are not meant to completely seal the opening due to technical clearance gaps along the perimeter between the frame and the door leaf.

OVERHEAD FRAME

	INSTALLATION OPENING, HEIGHT, MM	INSTALLATION OPENING, WIDTH, MM						
		700	800	900	1 000	1100	1200	1300
RAL 9003	1800	390	427	435	447	455	472	485
	1900	394	433	441	453	462	479	492
	2 000	398	439	447	460	468	486	499
	2 100	402	445	453	466	475	492	506
	2 200	407	451	460	473	482	500	514
	2 300	412	458	466	480	489	508	522
	2 400	417	465	473	487	497	516	530
	2 500	425	472	481	495	505	525	539
	2 600	434	484	493	508	518	538	553
	2 700	439	491	500	515	525	546	561
	2 800	444	498	507	523	533	554	570
	2 900	452	507	517	533	543	565	581
	3 000	457	516	526	542	553	575	591
	3 100	463	524	534	550	561	584	600
	3 200	469	532	542	559	570	593	610
	3 300	476	540	551	568	579	602	620

ANGULAR FRAME

	INSTALLATION OPENING, HEIGHT, MM	INSTALLATION OPENING, WIDTH, MM						
		700	800	900	1000	1100	1200	1300
RAL 9003	1800	430	469	477	491	501	520	534
	1900	436	476	485	498	510	529	543
	2000	441	483	491	505	517	536	551
	2100	447	490	499	514	525	545	560
	2200	453	498	508	522	534	554	569
	2300	462	509	519	534	545	566	582
	2400	466	516	525	541	553	574	590
	2500	475	525	535	551	563	585	601
	2600	485	536	546	562	575	597	614
	2700	491	545	555	572	585	607	624
	2800	498	553	564	581	594	617	635
	2900	509	566	577	594	608	632	650
	3000	516	577	588	606	620	644	662
	3100	522	585	596	614	628	653	671
	3200	530	595	607	625	639	664	684
	3300	536	602	615	633	648	673	693



OVERLAPPING FRAME

INSTALLATION
OPENING, HEIGHT, MM

INSTALLATION OPENING, WIDTH, MM

700 800 900 1000 1100 1200 1300

1800	488	529	540	556	567	590	606
1900	495	538	549	565	577	600	617
2000	504	550	560	577	590	613	630
2100	511	559	570	587	600	623	641
2200	521	570	582	599	612	636	654
2300	531	582	594	612	625	650	668
2400	543	596	608	627	641	666	685
2500	553	607	619	638	652	678	698
2600	564	619	632	651	666	692	712
2700	575	632	645	665	680	707	727
2800	583	643	656	676	691	718	739
2900	597	658	672	693	708	736	758
3000	609	674	688	709	725	754	776
3100	617	684	699	720	736	765	788
3200	627	697	711	733	749	779	802
3300	636	707	722	744	761	791	814

RAL 9003

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

TRAFFIC SWINGING DOUBLE LEAF DOORS WITH GRAVITY HINGES

ALL PRICES IN EURO, 2 MM THICK DOOR FRAME INCLUDED, VAT NOT INCLUDED

(TDD GR)

26.03.2025

OVERHEAD FRAME

INSTALLATION
OPENING, HEIGHT, MM

INSTALLATION OPENING, WIDTH, MM

1000 1100 1200 1300 1400

1800	690	694	704	707	767
1900	697	701	711	715	777
2000	705	709	720	723	789
2100	712	716	727	731	800
2200	719	723	734	738	811
2300	728	732	743	747	823
2400	737	741	755	759	838
2500	745	750	763	767	850
2600	759	764	778	782	868
2700				792	881
2800				802	894
2900				812	908
3000				823	923
3100				834	939
3200				845	953
3300				856	968

RAL 9003

OVERHEAD FRAME

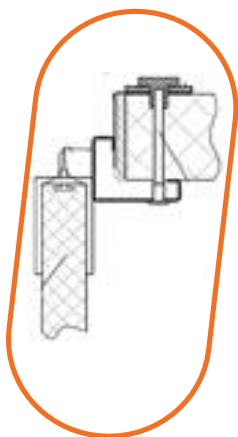
	INSTALLATION OPENING, HEIGHT, MM	INSTALLATION OPENING, WIDTH, MM				
		1500	1600	1700	1800	1900
RAL 9003	1800	770	773	776	780	785
	1900	781	784	787	791	796
	2 000	793	796	800	803	809
	2 100	803	807	811	815	820
	2 200	814	818	822	826	831
	2 300	827	831	835	839	845
	2 400	842	846	850	854	860
	2 500	854	858	863	867	873
	2 600	873	877	882	886	893
	2 700	886	891	895	900	906
	2 800	899	904	909	913	920
	2 900	913	918	922	927	934
	3 000	928	933	938	943	950
	3 100	944	949	954	959	966
	3 200	958	964	969	975	982
	3 300	973	979	984	990	997

OVERHEAD FRAME

	INSTALLATION OPENING, HEIGHT, MM	INSTALLATION OPENING, WIDTH, MM						
		2 000	2 100	2 200	2 300	2 400	2 500	2 600
RAL 9003	1 800	788	791	795	798	803	806	810
	1 900	800	803	806	810	815	819	822
	2 000	813	816	820	823	829	832	836
	2 100	824	828	831	835	841	845	848
	2 200	836	839	843	847	853	857	861
	2 300	849	853	857	861	867	871	875
	2 400	865	869	873	877	883	887	892
	2 500	878	882	886	891	897	901	906
	2 600	897	902	906	910	917	921	926
	2 700	911	916	920	925	931	936	941
	2 800	925	930	934	939	946	951	955
	2 900	939	944	949	954	961	966	971
	3 000	955	960	965	970	977	982	987
	3 100	972	977	982	987	995	1000	1005
	3 200	987	993	998	1003	1011	1016	1022
	3 300	1003	1008	1014	1019	1027	1033	1038

ANGULAR FRAME

	INSTALLATION OPENING, HEIGHT, MM	INSTALLATION OPENING, WIDTH, MM				
		1000	1100	1200	1300	1400
RAL 9003	1800	735	741	752	755	817
	1900	744	750	761	765	830
	2000	752	758	769	773	841
	2100	761	768	779	783	855
	2200	771	778	789	793	869
	2300	783	790	801	806	885
	2400	793	799	813	818	900
	2500	803	809	823	828	914
	2600	818	825	840	844	934
	2700				856	949
	2800				868	965
	2900				883	983
	3000				895	999
	3100				906	1015
	3200				916	1028
	3300				927	1042

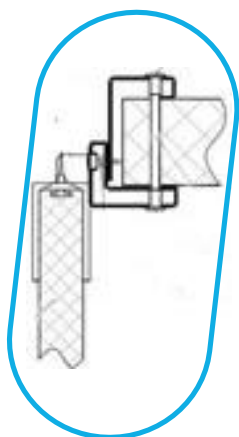


ANGULAR FRAME

	INSTALLATION OPENING, HEIGHT, MM	INSTALLATION OPENING, WIDTH, MM				
		1500	1600	1700	1800	1900
RAL 9003	1800	821	824	828	831	837
	1900	834	838	841	845	851
	2 000	845	849	853	857	863
	2 100	859	863	867	871	877
	2 200	873	877	881	886	892
	2 300	889	893	898	902	908
	2 400	904	909	913	918	924
	2 500	919	923	928	933	939
	2 600	939	944	948	953	960
	2 700	954	959	964	969	976
	2 800	970	975	980	985	992
	2 900	988	994	999	1004	1011
	3 000	1004	1010	1015	1020	1028
	3 100	1020	1026	1031	1037	1044
	3 200	1034	1040	1045	1051	1059
	3 300	1048	1054	1060	1065	1073

ANGULAR FRAME

	INSTALLATION OPENING, HEIGHT, MM	INSTALLATION OPENING, WIDTH, MM						
		2 000	2 100	2 200	2 300	2 400	2 500	2 600
RAL 9003	1 800	843	846	850	853	859	865	868
	1 900	856	860	864	868	873	879	883
	2 000	869	873	876	880	886	892	896
	2 100	883	887	891	895	901	908	912
	2 200	898	902	906	911	917	923	927
	2 300	915	919	924	928	934	941	945
	2 400	931	936	940	944	951	958	962
	2 500	946	951	955	960	966	973	978
	2 600	967	972	976	981	988	995	1 000
	2 700	983	988	993	998	1 005	1 012	1 017
	2 800	1 000	1 005	1 010	1 015	1 022	1 029	1 034
	2 900	1 019	1 024	1 029	1 035	1 042	1 049	1 055
	3 000	1 035	1 041	1 046	1 052	1 059	1 067	1 072
	3 100	1 052	1 058	1 063	1 069	1 077	1 084	1 090
	3 200	1 067	1 072	1 078	1 084	1 092	1 100	1 105
	3 300	1 081	1 087	1 093	1 099	1 107	1 115	1 121



OVERLAPPING FRAME

	INSTALLATION OPENING, HEIGHT, MM	INSTALLATION OPENING, WIDTH, MM				
		1000	1100	1200	1300	1400
RAL 9003	1800	799	805	817	822	886
	1900	809	816	828	833	900
	2000	819	826	838	844	914
	2100	833	840	853	858	932
	2200	844	850	863	869	946
	2300	856	863	876	882	963
	2400	872	879	895	900	985
	2500	883	890	906	912	1001
	2600	899	907	922	929	1021
	2700				942	1037
	2800				955	1054
	2900				970	1072
	3000				987	1093
	3100				1000	1111
	3200				1015	1130
	3300				1028	1147

OVERLAPPING FRAME

	INSTALLATION OPENING, HEIGHT, MM	INSTALLATION OPENING, WIDTH, MM				
		1500	1600	1700	1800	1900
RAL9003	1800	891	896	900	905	912
	1900	905	910	915	920	927
	2000	919	924	929	935	942
	2100	938	943	948	953	961
	2200	952	957	963	968	976
	2300	968	974	979	985	993
	2400	991	997	1003	1008	1016
	2500	1007	1012	1018	1024	1032
	2600	1027	1033	1039	1045	1053
	2700	1043	1050	1056	1062	1070
	2800	1060	1066	1073	1079	1087
	2900	1079	1085	1092	1098	1107
	3000	1100	1106	1113	1120	1129
	3100	1118	1125	1132	1139	1148
	3200	1137	1144	1151	1158	1167
	3300	1154	1161	1168	1175	1185

OVERLAPPING FRAME

	INSTALLATION OPENING, HEIGHT, MM	INSTALLATION OPENING, WIDTH, MM						
		2 000	2 100	2 200	2 300	2 400	2 500	2 600
RAL 9003	1 800	918	923	928	933	940	946	950
	1 900	933	938	943	948	955	961	966
	2 000	948	953	958	964	971	977	982
	2 100	967	973	978	983	991	997	1 002
	2 200	982	988	993	999	1 006	1 013	1 018
	2 300	999	1 005	1 011	1 016	1 024	1 031	1 036
	2 400	1 023	1 029	1 035	1 040	1 048	1 055	1 061
	2 500	1 039	1 045	1 051	1 057	1 065	1 072	1 078
	2 600	1 060	1 066	1 072	1 078	1 086	1 094	1 100
	2 700	1 078	1 084	1 090	1 096	1 104	1 112	1 118
	2 800	1 095	1 101	1 108	1 114	1 122	1 130	1 136
	2 900	1 115	1 121	1 128	1 134	1 143	1 150	1 157
	3 000	1 137	1 143	1 150	1 157	1 166	1 173	1 180
	3 100	1 156	1 163	1 170	1 177	1 186	1 194	1 200
	3 200	1 176	1 183	1 190	1 197	1 206	1 214	1 221
	3 300	1 193	1 200	1 208	1 215	1 224	1 232	1 239

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

DOOR CATALOGUE CODES

TSD	SWINGING SINGLE LEAF DOORS
TDD	SWINGING DOUBLE LEAF DOORS
RIGHT / LEFT	HINGES ON THE RIGHT / HINGES ON THE LEFT

EXAMPLE OF DOOR CATALOGUE CODE: TSD 800 2000 40 RAL9003/RAL9003 ANG RIGHT

DOOR TYPE	DOORWAY WIDTH	DOORWAY HEIGHT	DOOR THICKNESS	COVERING MATERIAL		FRAME TYPE	HINGES LOCATION
				EXTERIOR METAL	INTERIOR METAL		
TSD	800	2 000	40	RAL9003	RAL9003	ANGULAR	RIGHT

ADDITIONAL OPTIONS FOR TRAFFIC SWINGING DOORS

ITEM	PRICE
TDD FRAME INSTALLATION HARDWARE TO INSULATED SANDWICH PANELS	13
TSD FRAME INSTALLATION HARDWARE TO INSULATED SANDWICH	10
TDD FRAME INSTALLATION HARDWARE TO A BRICK WALL	8
TSD FRAME INSTALLATION HARDWARE TO A BRICK WALL	4
FRAME INSTALLATION HARDWARE FOR STEEL STUD CONSTRUCTION	3
DOOR BLADE MATERIAL: AISI 304, PRICE FOR 1 SQ. M	35
DOOR BLADE MATERIAL: AISI 430, PRICE FOR 1 SQ. M	24
OVERHEAD FRAME AISI 304, PRICE FOR RUNNING METER	23
ANGULAR FRAME AISI 304, PRICE FOR RUNNING METER	36
OVERLAPPING FRAME AISI 304, PRICE FOR RUNNING METER	86
OVERHEAD FRAME AISI 430, PRICE FOR RUNNING METER	13
ANGULAR FRAME AISI 430, PRICE FOR RUNNING METER	21
OVERLAPPING FRAME AISI 430, PRICE FOR RUNNING METER	50
HIDDEN INSTALLATION HARDWARE FOR TSD	47
HIDDEN INSTALLATION HARDWARE FOR TDD	56
HIDDEN INSTALLATION HARDWARE FOR TSD WITH AISI 304 FRAME	65
HIDDEN INSTALLATION HARDWARE FOR TDD WITH AISI 304 FRAME	76
HIDDEN INSTALLATION HARDWARE FOR TSD WITH AISI 430 FRAME	58
HIDDEN INSTALLATION HARDWARE FOR TDD WITH AISI 304 FRAME	68

FACTORY INSTALLED BUMPERS FOR TSD

BUMPER MATERIAL	THICKNESS, MM	PRICE FOR SQ. M	PRICE FOR RUNNING METER	
			BOTTOM 0,25 M	BOTTOM 0,5 M
AISI 304	1,5	115	29	58
AISI 430	1,5	77	19	38
ALUMINIUM CHECKER PLATE	1,5	61	15	30
FLAT HDP PLASTIC	4,0	34	9	17
CURVED HDP PLASTIC	6,0	50	12	25

FACTORY INSTALLED BUMPERS FOR TDD

BUMPER MATERIAL	THICKNESS, MM	PRICE FOR SQ. M	PRICE FOR RUNNING METER	
			BOTTOM 0,25 M	BOTTOM 0,5 M
AISI 304	1,5	121	30	61
AISI 430	1,5	80	20	40
ALUMINIUM CHECKER PLATE	1,5	64	16	32
FLAT HDP PLASTIC	4,0	35	9	18
CURVED HDP PLASTIC	4,0	41	10	20
CURVED HDP PLASTIC	6,0	51	13	25

PACKAGING

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



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