

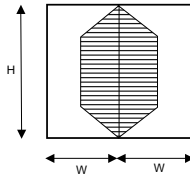
Wispeco Palace Multi Sliding Door



Required Inertia (Ix) in cm⁴ at a windload of: **600 Pa**

INTERLOCK OPTIONS

Description	Combined Ix
Standard Interlock	28.13
90mm Interlock	70.00
Intermediate Interlock	132.91
Heavy Duty Interlock	235.72

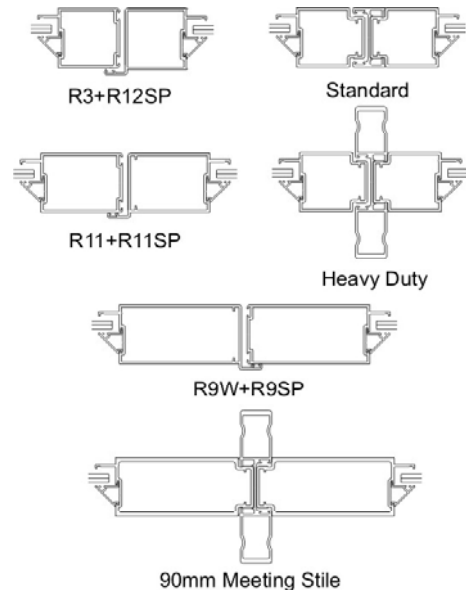
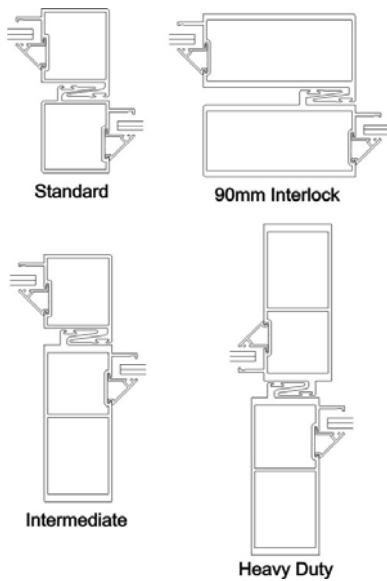


MEETING STILE OPTIONS

Description	Combined Ix
R3+R12SP Meeting Stile	23.12
Standard Meeting Stile	26.37
R11W+R11SP Meeting Stile	27.83
R9W+R9SP	37.21
Heavy Duty	105.753
Meeting Stile 90mm	138.145

Door Sash Height H (mm)	Door Sash Width W (mm)						
	900	1000	1100	1200	1300	1400	1500
2000	12.95	14.10	15.17	16.15	17.02	17.80	18.46
2050	14.00	15.26	16.44	17.52	18.50	19.37	20.12
2100	15.11	16.48	17.77	18.96	20.05	21.02	21.88
2150	16.27	17.77	19.17	20.48	21.68	22.76	23.72
2200	17.49	19.11	20.65	22.07	23.39	24.59	25.66
2250	18.76	20.52	22.19	23.75	25.19	26.51	27.70
2300	20.10	22.00	23.80	25.50	27.07	28.52	29.84
2350	21.49	23.54	25.49	27.33	29.04	30.63	32.08
2400	22.95	25.16	27.26	29.24	31.10	32.83	34.42
2450	24.47	26.84	29.10	31.24	33.25	35.13	36.87
2500	26.06	28.60	31.02	33.32	35.50	37.53	39.42
2550	27.71	30.42	33.02	35.50	37.84	40.04	42.09
2600	29.43	32.33	35.11	37.76	40.28	42.65	44.86
2650	31.22	34.31	37.27	40.11	42.81	45.36	47.76
2700	33.08	36.36	39.53	42.56	45.45	48.19	50.77
2750	35.01	38.50	41.87	45.10	48.19	51.12	53.89
2800	37.01	40.72	44.30	47.74	51.04	54.17	57.14
2850	39.08	43.01	46.82	50.48	53.99	57.34	60.51
2900	41.24	45.40	49.43	53.31	57.05	60.62	64.01
2950	43.46	47.86	52.13	56.25	60.22	64.02	67.63
3000	45.77	50.42	54.93	59.30	63.50	67.54	71.39
	900	1000	1100	1200	1300	1400	1500

Door Sash Height H (mm)	Door Sash Width W (mm)						
	900	1000	1100	1200	1300	1400	1500
2000	12.95	14.10	15.17	16.15	17.02	17.80	18.46
2050	14.00	15.26	16.44	17.52	18.50	19.37	20.12
2100	15.11	16.48	17.77	18.96	20.05	21.02	21.88
2150	16.27	17.77	19.17	20.48	21.68	22.76	23.72
2200	17.49	19.11	20.65	22.07	23.39	24.59	25.66
2250	18.76	20.52	22.19	23.75	25.19	26.51	27.70
2300	20.10	22.00	23.80	25.50	27.07	28.52	29.84
2350	21.49	23.54	25.49	27.33	29.04	30.63	32.08
2400	22.95	25.16	27.26	29.24	31.10	32.83	34.42
2450	24.47	26.84	29.10	31.24	33.25	35.13	36.87
2500	26.06	28.60	31.02	33.32	35.50	37.53	39.42
2550	27.71	30.42	33.02	35.50	37.84	40.04	42.09
2600	29.43	32.33	35.11	37.76	40.28	42.65	44.86
2650	31.22	34.31	37.27	40.11	42.81	45.36	47.76
2700	33.08	36.36	39.53	42.56	45.45	48.19	50.77
2750	35.01	38.50	41.87	45.10	48.19	51.12	53.89
2800	37.01	40.72	44.30	47.74	51.04	54.17	57.14
2850	39.08	43.01	46.82	50.48	53.99	57.34	60.51
2900	41.24	45.40	49.43	53.31	57.05	60.62	64.01
2950	43.46	47.86	52.13	56.25	60.22	64.02	67.63
3000	45.77	50.42	54.93	59.30	63.50	67.54	71.39
	900	1000	1100	1200	1300	1400	1500



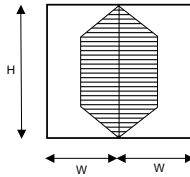
Wispeco Palace Multi Sliding Door



Required Inertia (Ix) in cm⁴ at a windload of: **1000 Pa**

INTERLOCK OPTIONS

Description	Combined Ix
Standard Interlock	28.13
90mm Interlock	70.00
Intermediate Interlock	132.91
Heavy Duty Interlock	235.72

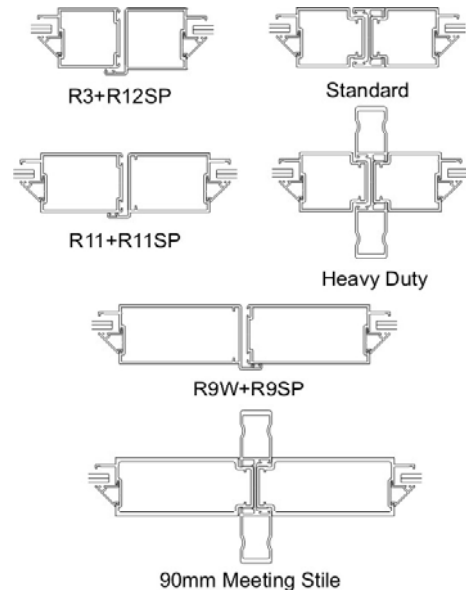
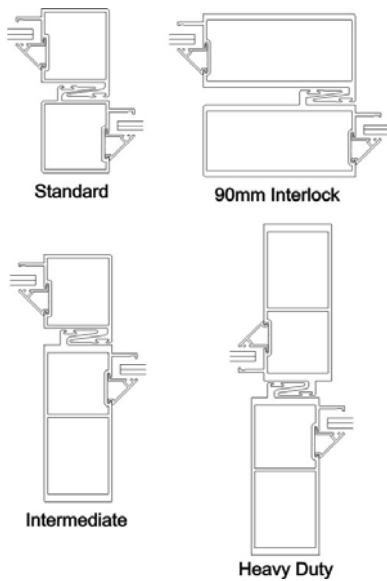


MEETING STILE OPTIONS

Description	Combined Ix
R3+R12SP Meeting Stile	23.12
Standard Meeting Stile	26.37
R11W+R11SP Meeting Stile	27.83
R9W+R9SP	37.21
Heavy Duty	105.753
Meeting Stile 90mm	138.145

Door Sash Height H (mm)	Door Sash Width W (mm)						
	900	1000	1100	1200	1300	1400	1500
2000	21.58	23.50	25.28	26.91	28.37	29.66	30.77
2050	23.33	25.44	27.40	29.20	30.83	32.28	33.54
2100	25.18	27.47	29.62	31.61	33.41	35.04	36.46
2150	27.11	29.61	31.96	34.13	36.13	37.94	39.54
2200	29.14	31.86	34.41	36.79	38.99	40.98	42.77
2250	31.27	34.21	36.98	39.58	41.98	44.18	46.17
2300	33.50	36.67	39.67	42.49	45.12	47.54	49.73
2350	35.82	39.24	42.49	45.55	48.40	51.05	53.46
2400	38.25	41.93	45.43	48.74	51.84	54.72	57.37
2450	40.79	44.73	48.50	52.07	55.42	58.55	61.44
2500	43.43	47.66	51.70	55.54	59.16	62.56	65.70
2550	46.19	50.71	55.04	59.16	63.06	66.73	70.15
2600	49.05	53.88	58.51	62.93	67.13	71.08	74.77
2650	52.03	57.18	62.12	66.85	71.35	75.61	79.59
2700	55.13	60.60	65.88	70.93	75.75	80.31	84.61
2750	58.35	64.16	69.78	75.17	80.32	85.21	89.82
2800	61.68	67.86	73.83	79.57	85.06	90.29	95.24
2850	65.14	71.69	78.03	84.13	89.98	95.56	100.86
2900	68.73	75.66	82.38	88.86	95.08	101.03	106.68
2950	72.44	79.77	86.88	93.76	100.36	106.69	112.72
3000	76.28	84.03	91.55	98.83	105.84	112.56	118.98
	900	1000	1100	1200	1300	1400	1500

Door Sash Height H (mm)	Door Sash Width W (mm)						
	900	1000	1100	1200	1300	1400	1500
2000	21.58	23.50	25.28	26.91	28.37	29.66	30.77
2050	23.33	25.44	27.40	29.20	30.83	32.28	33.54
2100	25.18	27.47	29.62	31.61	33.41	35.04	36.46
2150	27.11	29.61	31.96	34.13	36.13	37.94	39.54
2200	29.14	31.86	34.41	36.79	38.99	40.98	42.77
2250	31.27	34.21	36.98	39.58	41.98	44.18	46.17
2300	33.50	36.67	39.67	42.49	45.12	47.54	49.73
2350	35.82	39.24	42.49	45.55	48.40	51.05	53.46
2400	38.25	41.93	45.43	48.74	51.84	54.72	57.37
2450	40.79	44.73	48.50	52.07	55.42	58.55	61.44
2500	43.43	47.66	51.70	55.54	59.16	62.56	65.70
2550	46.19	50.71	55.04	59.16	63.06	66.73	70.15
2600	49.05	53.88	58.51	62.93	67.13	71.08	74.77
2650	52.03	57.18	62.12	66.85	71.35	75.61	79.59
2700	55.13	60.60	65.88	70.93	75.75	80.31	84.61
2750	58.35	64.16	69.78	75.17	80.32	85.21	89.82
2800	61.68	67.86	73.83	79.57	85.06	90.29	95.24
2850	65.14	71.69	78.03	84.13	89.98	95.56	100.86
2900	68.73	75.66	82.38	88.86	95.08	101.03	106.68
2950	72.44	79.77	86.88	93.76	100.36	106.69	112.72
3000	76.28	84.03	91.55	98.83	105.84	112.56	118.98
	900	1000	1100	1200	1300	1400	1500



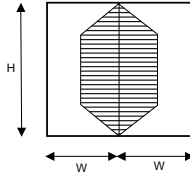
Wispeco Palace Multi Sliding Door



Required Inertia (Ix) in cm⁴ at a windload of: **1500 Pa**

INTERLOCK OPTIONS

Description	Combined Ix
Standard Interlock	28.13
90mm Interlock	70.00
Intermediate Interlock	132.91
Heavy Duty Interlock	235.72

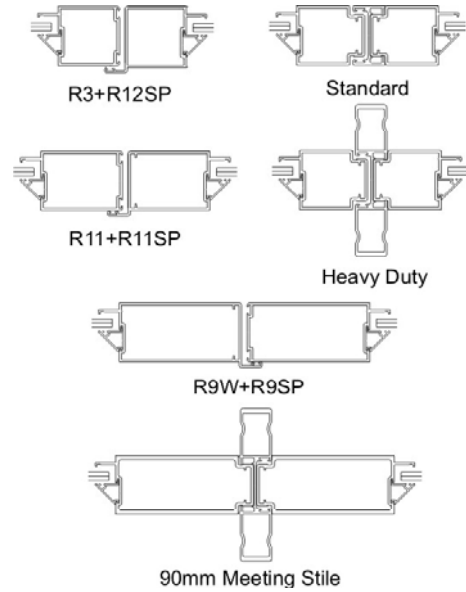
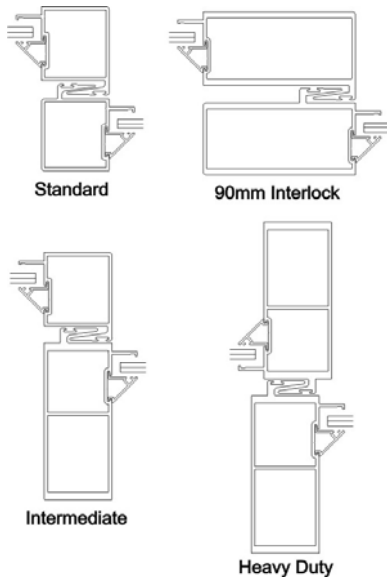


MEETING STILE OPTIONS

Description	Combined Ix
R3+R12SP Meeting Stile	23.12
Standard Meeting Stile	26.37
R11W+R11SP Meeting Stile	27.83
R9W+R9SP	37.21
Heavy Duty	105.753
Meeting Stile 90mm	138.145

Door Sash Height H (mm)	Door Sash Width W (mm)						
	900	1000	1100	1200	1300	1400	1500
2000	32.37	35.25	37.93	40.37	42.56	44.49	46.15
2050	35.00	38.16	41.10	43.80	46.24	48.42	50.31
2100	37.76	41.21	44.43	47.41	50.12	52.55	54.69
2150	40.67	44.42	47.94	51.20	54.20	56.90	59.31
2200	43.71	47.78	51.62	55.19	58.48	61.48	64.16
2250	46.90	51.31	55.47	59.36	62.97	66.27	69.26
2300	50.24	55.00	59.51	63.74	67.68	71.30	74.60
2350	53.73	58.86	63.73	68.32	72.60	76.57	80.19
2400	57.38	62.89	68.14	73.10	77.75	82.08	86.05
2450	61.19	67.10	72.75	78.10	83.13	87.83	92.17
2500	65.15	71.49	77.55	83.31	88.74	93.83	98.55
2550	69.28	76.06	82.55	88.74	94.60	100.09	105.22
2600	73.58	80.82	87.76	94.40	100.69	106.62	112.16
2650	78.05	85.77	93.18	100.28	107.03	113.41	119.39
2700	82.70	90.91	98.82	106.40	113.62	120.47	126.91
2750	87.52	96.25	104.67	112.75	120.47	127.81	134.73
2800	92.52	101.79	110.74	119.35	127.59	135.43	142.85
2850	97.71	107.53	117.04	126.19	134.97	143.34	151.28
2900	103.09	113.49	123.57	133.28	142.62	151.54	160.03
2950	108.66	119.66	130.33	140.63	150.55	160.04	169.09
3000	114.42	126.04	137.33	148.24	158.76	168.84	178.47
	900	1000	1100	1200	1300	1400	1500

Door Sash Height H (mm)	Door Sash Width W (mm)						
	900	1000	1100	1200	1300	1400	1500
2000	32.37	35.25	37.93	40.37	42.56	44.49	46.15
2050	35.00	38.16	41.10	43.80	46.24	48.42	50.31
2100	37.76	41.21	44.43	47.41	50.12	52.55	54.69
2150	40.67	44.42	47.94	51.20	54.20	56.90	59.31
2200	43.71	47.78	51.62	55.19	58.48	61.48	64.16
2250	46.90	51.31	55.47	59.36	62.97	66.27	69.26
2300	50.24	55.00	59.51	63.74	67.68	71.30	74.60
2350	53.73	58.86	63.73	68.32	72.60	76.57	80.19
2400	57.38	62.89	68.14	73.10	77.75	82.08	86.05
2450	61.19	67.10	72.75	78.10	83.13	87.83	92.17
2500	65.15	71.49	77.55	83.31	88.74	93.83	98.55
2550	69.28	76.06	82.55	88.74	94.60	100.09	105.22
2600	73.58	80.82	87.76	94.40	100.69	106.62	112.16
2650	78.05	85.77	93.18	100.28	107.03	113.41	119.39
2700	82.70	90.91	98.82	106.40	113.62	120.47	126.91
2750	87.52	96.25	104.67	112.75	120.47	127.81	134.73
2800	92.52	101.79	110.74	119.35	127.59	135.43	142.85
2850	97.71	107.53	117.04	126.19	134.97	143.34	151.28
2900	103.09	113.49	123.57	133.28	142.62	151.54	160.03
2950	108.66	119.66	130.33	140.63	150.55	160.04	169.09
3000	114.42	126.04	137.33	148.24	158.76	168.84	178.47
	900	1000	1100	1200	1300	1400	1500



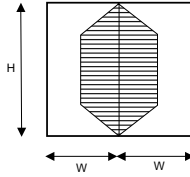
Wispeco Palace Multi Sliding Door



Required Inertia (Ix) in cm⁴ at a windload of: **2000 Pa**

INTERLOCK OPTIONS

Description	Combined Ix
Standard Interlock	28.13
90mm Interlock	70.00
Intermediate Interlock	132.91
Heavy Duty Interlock	235.72



MEETING STILE OPTIONS

Description	Combined Ix
R3+R12SP Meeting Stile	23.12
Standard Meeting Stile	26.37
R11W+R11SP Meeting Stile	27.83
R9W+R9SP	37.21
Heavy Duty	105.753
Meeting Stile 90mm	138.145

Door Sash Height H (mm)	Door Sash Width W (mm)						
	900	1000	1100	1200	1300	1400	1500
2000	43.16	47.01	50.57	53.82	56.75	59.33	61.54
2050	46.66	50.88	54.80	58.40	61.66	64.56	67.08
2100	50.35	54.95	59.24	63.21	66.83	70.07	72.92
2150	54.22	59.23	63.92	68.27	72.26	75.87	79.08
2200	58.28	63.71	68.82	73.58	77.97	81.97	85.55
2250	62.54	68.41	73.96	79.15	83.96	88.37	92.34
2300	66.99	73.34	79.34	84.99	90.24	95.07	99.46
2350	71.65	78.48	84.97	91.09	96.81	102.09	106.92
2400	76.51	83.86	90.86	97.47	103.67	109.43	114.73
2450	81.58	89.47	97.00	104.13	110.84	117.10	122.89
2500	86.87	95.32	103.40	111.08	118.33	125.11	131.41
2550	92.38	101.41	110.07	118.32	126.13	133.46	140.29
2600	98.11	107.76	117.02	125.86	134.25	142.16	149.55
2650	104.07	114.35	124.25	133.71	142.71	151.21	159.19
2700	110.26	121.21	131.76	141.86	151.50	160.63	169.22
2750	116.69	128.33	139.56	150.34	160.63	170.41	179.64
2800	123.36	135.72	147.65	159.13	170.12	180.58	190.47
2850	130.28	143.38	156.05	168.25	179.96	191.12	201.71
2900	137.45	151.32	164.75	177.71	190.16	202.06	213.37
2950	144.88	159.54	173.77	187.51	200.73	213.39	225.45
3000	152.56	168.06	183.10	197.65	211.67	225.12	237.96
	900	1000	1100	1200	1300	1400	1500

Door Sash Height H (mm)	Door Sash Width W (mm)						
	900	1000	1100	1200	1300	1400	1500
2000	43.16	47.01	50.57	53.82	56.75	59.33	61.54
2050	46.66	50.88	54.80	58.40	61.66	64.56	67.08
2100	50.35	54.95	59.24	63.21	66.83	70.07	72.92
2150	54.22	59.23	63.92	68.27	72.26	75.87	79.08
2200	58.28	63.71	68.82	73.58	77.97	81.97	85.55
2250	62.54	68.41	73.96	79.15	83.96	88.37	92.34
2300	66.99	73.34	79.34	84.99	90.24	95.07	99.46
2350	71.65	78.48	84.97	91.09	96.81	102.09	106.92
2400	76.51	83.86	90.86	97.47	103.67	109.43	114.73
2450	81.58	89.47	97.00	104.13	110.84	117.10	122.89
2500	86.87	95.32	103.40	111.08	118.33	125.11	131.41
2550	92.38	101.41	110.07	118.32	126.13	133.46	140.29
2600	98.11	107.76	117.02	125.86	134.25	142.16	149.55
2650	104.07	114.35	124.25	133.71	142.71	151.21	159.19
2700	110.26	121.21	131.76	141.86	151.50	160.63	169.22
2750	116.69	128.33	139.56	150.34	160.63	170.41	179.64
2800	123.36	135.72	147.65	159.13	170.12	180.58	190.47
2850	130.28	143.38	156.05	168.25	179.96	191.12	201.71
2900	137.45	151.32	164.75	177.71	190.16	202.06	213.37
2950	144.88	159.54	173.77	187.51	200.73	213.39	225.45
3000	152.56	168.06	183.10	197.65	211.67	225.12	237.96
	900	1000	1100	1200	1300	1400	1500

