

INTERVER Fire protection and safety glass - product range INTERFLAM® E and INTERFLAM® EW

Basic Standards:

Fire tests in accordance with national norms and EN Standard EN 1363/1364 as well as certificates according EN 13501-2. Detailed information about tested sizes and frame systems in each country are available on our actual element overview.

	Thickness of element (mm)	Lightransmission in %	G-Value in %	b-factor (shading coefficient)	Soundreduction in dB	U-Value in W/m ² K	max. size of production in cm	min. size of production in cm	weight in kg/m ²
Single glass									
INTERFLAM E	5	90	86	0.98	28	5.8	200 x 355	25 x 35	12.5
	6	89	85	0.97	30	5.8	200 x 355	25 x 35	15.0
	8	88	85	0.96	32	5.8	200 x 355	25 x 35	20.0
	10	88	84	0.93	34	5.8	200 x 355	25 x 35	25.0
	12	87	80	0.93	35	5.8	200 x 355	25 x 35	30.0
INTERFLAM EW	6	83	75	0.86	30	3.6	200 x 355	25 x 35	15.0
Laminated glas									
INTERFLAM E	10,8	86	76	0.87	35	5.8	160 x 320	25 x 35	25.0
	12,8	86	75	0.86	38	5.8	160 x 320	25 x 35	30.0
INTERFLAM EW	12,8	70	68	0.78	38	3.6	160 x 320	25 x 35	30.0
Sealed units									
INTERFLAM E	≥ 20	82	75	0.86	33	1.2	180 x 355	25 x 35	30.0
	≥ 22	81	74	0.84	33	1.2	180 x 355	25 x 35	35.0
	≥ 24	80	71	0.82	35	1.2	180 x 355	25 x 35	40.0
INTERFLAM EW	≥ 20	75	72	0.82	33	1.2	180 x 355	25 x 35	30.0

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CE-Marking:

All INTERFLAM® and INTERFIRE® glasses are CE-certified by cticm / Notified Body 1166

For further details please contact our regional sales partners or click on

www.interver.net

INTERVER Fire protection and safety glass - product range **INTERFLAM® EW and INTERFIRE® EI**

Basic Standards:

Fire tests in accordance with national norms and EN Standard EN 1363/1364 as well as certificates according EN 13501-2. Detailed information about tested sizes and frame systems in each country are available on our actual element overview.

	Thickness of element (mm)	Lightransmission in %	G-Value in %	b-factor (shading coefficient)	Soundreduction in dB	U-Value in W/m² K	max. size of production in cm	min. size of production in cm	weight in kg/m²
Single glass									
INTERFLAM EW 30/10	10	88	75	0.94	35	5.8	200 x 360	30 x 40	23.0
INTERFLAM EW 120/13	13	88	74	0.93	37	5.8	200 x 360	30 x 40	29.0
INTERFLAM A0	13	88	74	0.93	37	5.8	200 x 360	30 x 40	29.0
INTERFIRE EI 30/16	16	87	73	0.92	38	5.0	200 x 300	30 x 40	34.0
INTERFIRE EI 60/24	24	86	69	0.86	42	5.0	200 x 300	30 x 40	52.0
INTERFIRE A60	25	86	69	0.86	42	5.0	200 x 300	30 x 40	54.5
INTERFIRE EI 90/32	33	82	63	0.79	43	5.0	150 x 300	30 x 40	68.0
INTERFIRE EI 120/47	47	76	57	0.71	46	5.0	150 x 300	30 x 40	98.0
Sealed units									
INTERFLAM EW 120/13	≥31	77	62	0.77	38	1.3	200 x 360	30 x 40	43.0
INTERFIRE EI 30/16-2	≥34	76	61	0.76	39	1.3	200 x 360	30 x 40	47.0
INTERFIRE EI 60/15-3	≥42	75	57	0.71	43	1.3	200 x 300	30 x 40	65.0
INTERFIRE EI 90/32	≥51	73	51	0.63	47	1.3	150 x 300	30 x 40	82.0

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