

Frame extension elements for plastic windows

Standard

Product	FE window plastic / standard / PVC white, 4 mm
Surface	Hard PVC (Veka, Kömmerling, Internorm)
Support panel	Hard PVC, 4 mm
Thermal insulation	Expanded rigid polystyrene foam with graphite additive, Lambdapor, 25 kg/m ³ (EPS)
Bonding	Water resistant D4 (EN 204-D4)
Edge band	Poplar plywood, class 2, PEFC (PWD)
Edge milling	All possible CNC edge profile work is performed on all sides according to your profile specifications
Thicknesses	Thicknesses from 58 mm to 99 mm can be produced
Formats	All formats from 500 × 95 mm to 3588 × 1294 mm can be produced

Element thickness	mm	58	70	71	76	80	82	84	86	88	90	93	99
Support panel	mm	4	4	4	4	4	4	4	4	4	4	4	4
Thermal insulation	mm	50	62	63	68	72	74	76	78	80	82	85	91
Thermal insulation	Type	EPS	EPS	EPS	EPS	EPS	EPS	EPS	EPS	EPS	EPS	EPS	EPS
Edge band	Type	PWD	PWD	PWD	PWD	PWD	PWD	PWD	PWD	PWD	PWD	PWD	PWD
U-value	W/m²K	0.530	0.437	0.431	0.402	0.382	0.372	0.363	0.355	0.346	0.339	0.328	0.307
Airborne sound insulation	34 dB (download test reports)												
Weight	kg/m ²	12.7	13.0	13.0	13.1	13.2	13.3	13.3	13.4	13.4	13.5	13.6	13.7

Product	FE window plastic / standard / HPL decorative foil, 4 mm
Surface	Decorative foil (all colours available)
Support panel	HPL, coated with decorative foil, 4 mm
Thermal insulation	Expanded rigid polystyrene foam with graphite additive, Lambdapor, 25 kg/m ³ (EPS)
Bonding	Water resistant D4 (EN 204-D4)
Edge band	Poplar plywood, class 2, PEFC (PWD)
Edge milling	All possible CNC edge profile work is performed on all sides according to your profile specifications
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