



Declaration of Performance

No: T001-ENG

1 Intended use

Window for private and public use without resistance to fire and/or smoke leakage characteristics

2 Manufacturer

Ekstrands Dörrar & Fönster AB
Södra Portgatan 19
28350 Osby
Sweden

3 System of assessment and verification

System 3

4 Harmonized standard

SS-EN 14351-1:2006+A2:2016

5 Notified body

Centre of Building Construction Engineering CSI Zlin
Notified Body No 1390

6 Essential performance

See appendix 1

7 The performance of the product above is in conformity with the declared performance. This declaration of performance is issued in accordance with regulation (EU) no 305/2011 under the sole responsibility of the manufacturer identified as above.

Signed on behalf of the manufacturer by:

A handwritten signature in black ink, appearing to be 'Bo Ekstrand', with a horizontal line extending to the right.

Bo Ekstrand, VD Ekstrands Dörrar & Fönster AB
Osby, 2017-02-08

Appendix 1

	Air permeability (Class)	Load bearing capacity of service devices (N)	Thermal transmittance (W/m ² K)	Acoustic performance dB, (R _w) (C;Ctr)	Impact resistance (Class)	Water tightness (Class)	Resistance to snow and permanent load	Resistance to wind load, test pressure P1 (Class)	Reaction to fire (Class)	External fire performance (Class)	Light transmittance, T _L	Solar factor, G-value	U-value glass, Ug (W/m ² K)	Unique identification code
	2	Passed	0,78	33 (-2;-5)	2	E1050	4BH-12-4TH-12-4T (KR)	C3/B4	NPD	NPD	0,69	0,55	0,50	IGO I3
	2	Passed	1,1	33 (-2;-5)	2	E1050	4BH-164T	C3/B4	NPD	NPD	0,68	0,55	1,0	IGO E3
	2	Passed	1,1	37 (-2;-5)	2	E1050	4BH-14-33,1TSR	C3/B4	NPD	NPD	0,69	0,50	1,0	IGO E6
	4	Passed	0,93	32 (-1;-4)	3	E1050	4BH-12-4TH-12-4T (KR)	C4	NPD	NPD	0,69	0,55	0,50	ISO I3
	4	Passed	1,2	32 (-1;-4)	3	E1050	4BH-164T	C4	NPD	NPD	0,68	0,55	1,0	ISO E3
	4	Passed	1,2	37 (-2;-5)	3	E1050	4BH-14-33,1TSR	C4	NPD	NPD	0,69	0,50	1,0	ISO E6

NPD - No Performance Determined