

Performance example for opening 1500x1500 triple layer IGU

Product code: UVM 15001500 0030Y 150 18BI05

Essential characteristics	Performance	§	NB*
Resistance to wind load	Class C5	4.2	1235
Resistance to snow load	8 mm float - 16 mm - 6 mm float - 18 mm - 12.76 mm (66.2) laminated float	4.3	-
Reaction to fire	Class B-s1,d0	4.41	0402
External fire performance	NPD	4.42	-
Watertightness	Class E1200	4.5	1235
Impact resistance	Class 4	4.7	1205
Acoustic performance	34-36 (-1;-4) dB**	4.11	-
Thermal transmittance	1.1 W/m²K	4.12	1235
Solar factor	0.71	4.13	-
Light transmittance	0.52	4.13	-
Air permability	Class 4	4.14	1235

NPD: No performance determined

* Notified body/ies: <http://ec.europa.eu/growth/tools-databases/nando/>

** Notified body test expected in Q3 2019