

Appendix C

Certificate No: TT-PRS-0162

Issue No: 1 Date: 09.11.2018

Product Description		
Product name	Aluprof MB-60E EI	
Product definition	Class	Fire resistant walls and fixed windows
Fire resistant side	E30 EI30 EW30	Both
Frame - max width x height, mm		Unlimited x 4000
Frame - min width x height, mm		Unlimited
Frame thickness, mm		60
Frame material		Aluminum
Glass pane - max width x height, mm <i>* Can be used when max area is not exceeded</i>		1258 x 2333 *
Glass pane - max area, m²		2,93
Non-transparent panel - max width x height, mm <i>* Can be used when max area is not exceeded</i>		1258 x 2333 *
Non-transparent panel - max area, m²		2,93
Glazing beads		Aluminum profile
Installation foam/wool		Fire resistant PU foam or mineral wool
Supporting construction		Rigid or flexible

Essential characteristics of wall and fixed window Aluprof MB-60E EI		
Classification characteristic	Class	Reference to classification and test evidence
Resistance to fire	Integrity – E	Test reports: LP02-01036/14/R167NP; LBO-749/15; LP03-01036/14/R167NP; LBO-718/15; LP05-01036/14/R167NP; LBO-703/15; LP06-01036/14/R167NP; LBO-691/15; LP09-01036/14/R167NP; LP01-01036/15/R221NP LP07-01036/14/R221NP; Classification reports: 01036/16/R241NP/e Extended application reports: NA
	Integrity and thermal insulation - EI	
	Integrity and radiation - EW	

Remarks:

The product description table already takes account of direct and extended field of application and does not always reflect actual tested product description.