

Appendix B

Certificate No: TT-PRS-0163

Issue No: 1 Date: 09.11.2018

Product Description			
Product name		Aluprof MB-78EI DPA	
Product definition	Class	Fire resistant internal single leaf sliding doors sets	Fire resistant internal double leaf sliding door sets
Fire resistant side	E30 EI ₂ 30 EW30	Both	
Leaf - max width x height, mm		1500 x 2550	3000 x 2550
Leaf - min width x height, mm		500 x 600	
Frame thickness, mm		78	
Leaf thickness, mm		78	
Frame and leaf material		Aluminum	
Glass pane - max width x height, mm * <i>The specific dimensions depends of the glass brand/model</i>		1075-1392 x 2300-2866 *	
Non-transparent panel - max width x height, mm		1200 x 2360	
Glazing beads		Aluminum profile	
Supporting construction		Aluprof MB-78EI or Aluprof MB-118EI	

Essential characteristics of door set Aluprof MB-78EI DPA			
Classification characteristic	Class	Reference to classification and test evidence	
Resistance to fire	Integrity – E	Test reports: 271 43913; LBO-756/15; LP-03555.1/09; 10-000646-PB01-F12-01-de-01; LPP01-01036/12/R81NP; LP-03555.3/09; Fires-FR-049-11-AUNE; EFR-15-V-000849B; LP-03555.5/09; LP01-01036/14/R166NP; EFR-14-V-003553B; LP-03555.7/09; LP03-01036/14/R166NP; EFR-14-V-003555B; LP-03555.17/09; LP-03555.9/09; EFR-14-V-003554B; LP-03555.18/09; LP-03555.10/09; EFR-14-V-003552B; LP-03555.19/09; LP-03555.11/09; EFR-14-V-003556B; LPP00-01036/12/R59NP; LP-03555.12/09; LP09-01036/15/R221NP; LPP04-01036/12/R81NP; LP-03555.13/09; 15-000882-PR01, 15-000882- LPP03-01036/12/R81NP; LP-03555.14/09; PR02 (PB-C04-01-en-02); LBO-514-14; LP-03555.15/09; LBO-842/16; LBO-553-14; LPP00-01036/11/R54NP; LZP02-01036/16/R279N2P; RS-13/B-064; LBO-374/12; EFR-15-V-000202B; LP01-01036/15/R221NP; LBO-459-13; EFR-14-V-003557B; FIRES-FR-022-16-AUNE; LBO-460-13; FIRES-FR-103-11-AUNE; EFR-16-V-000509B; LP05-01036/15/R221NP; FIRES-FR-221-07-AUNE; LBO-827/16; LPP01-01036/13/R130NP; LPP03-01036/13/R130NP; LBO-851/16 IRES-MP-065-10-AUNE; LP02-01036/14/R166NP; LPP01-01036/13/R120NP; LP05-01036/14/R166NP;	
	Integrity and thermal insulation – EI ₁	NPD	
	Integrity and thermal insulation – EI ₂	EI ₂ 15; EI ₂ 20; EI ₂ 30	
	Integrity and radiation - EW	EW20; EW30	Classification reports: 1036/16/R267N2P/e Extended application reports: NA
Smoke leakage	Smoke leakage at ambient temperature - S _a	NPD	Test reports: NA Classification reports: NA
	Smoke leakage at ambient and 200 C° temperature - S ₂₀₀	NPD	Extended application reports: NA
Self-closing	C	NPD	Test reports: NA Classification reports: NA

Remarks:

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