

POLFLAM Sp. z o.o.
ul. Solidarności 1, Runów
05-504 Złotokłos
NIP/Tax identification number/: 525-258-35-70



POLFLAM FR EI 120

Fire resistance (PN-EN 13501-2)	EI 120
Reaction to fire (PN-EN 13501-1)	A 1
Temperature range	+50°C/-40°C

Max. dimension [mm]	1500 x 3000
Thickness [mm] (tolerance ±3)	35
Weight [kg]	57

Light transmittance factor τ_v (PN-EN 410) [%]	85,5
Light reflectance factor ρ_v (PN-EN 410) [%]	6,6
Solar direct transmission factor τ_e (PN-EN 410) [%]	60,1
Solar direct reflectance factor ρ_e (PN-EN 410) [%]	5,9
Total solar energy transmittance factor g (PN-EN 410) [%]	68,1

Sound reduction (PN-EN 12758) R_w (C; Ctr): [dB]	45 (-1; -4)
Pendulum body impact resistance (PN-EN 12600)	1/B/1
Thermal properties (PN-EN 673): U-Value [W/m ² K]	NPD*

* NPD = No Performance Determined (Właściwość nie deklarowana)