



An insulated profile system designed for the construction of internal and external fire-resistant joinery

- ▀ profiles with fire-resistant inserts providing fire resistance, class EI15 to EI120
- ▀ EI15 to EI90 single and double turning doors, EI30 turn window, EI15 to EI120 glazed partitions and EI30 or EI60 butt-joint glazed partitions possible
- ▀ doors with maximum leaf dimensions of 1.4x2.5 m, with overlights up to 4 m high, with a wide range of threshold solutions (standard threshold, drop seal or no threshold), glazed or with non-transparent panels
- ▀ smoke control doors with or without fire resistance characteristics
- ▀ escape route doors, RC2N, RC2 and RC3 burglar resistant doors, air intake doors and automatic doors possible
- ▀ self-closing turn window with maximum sash dimensions of 1.3x2.5 m with hybrid insulating-fire-resistant inserts providing the highest levels of thermal insulation
- ▀ glazed partitions up to 4m high, butt-joint glazed partitions up to 3.73m high
- ▀ Design Line system variant, with one set of glazing beads:
 - simplified accessory installation
 - shorter prefabrication and assembly time compared to double-glazing-bead solutions (elegant, nearly flush surface on the glazing bead side)
- ▀ arched constructions possible
- ▀ interconnected with other PROCURAL systems

