

 **Ponzio**

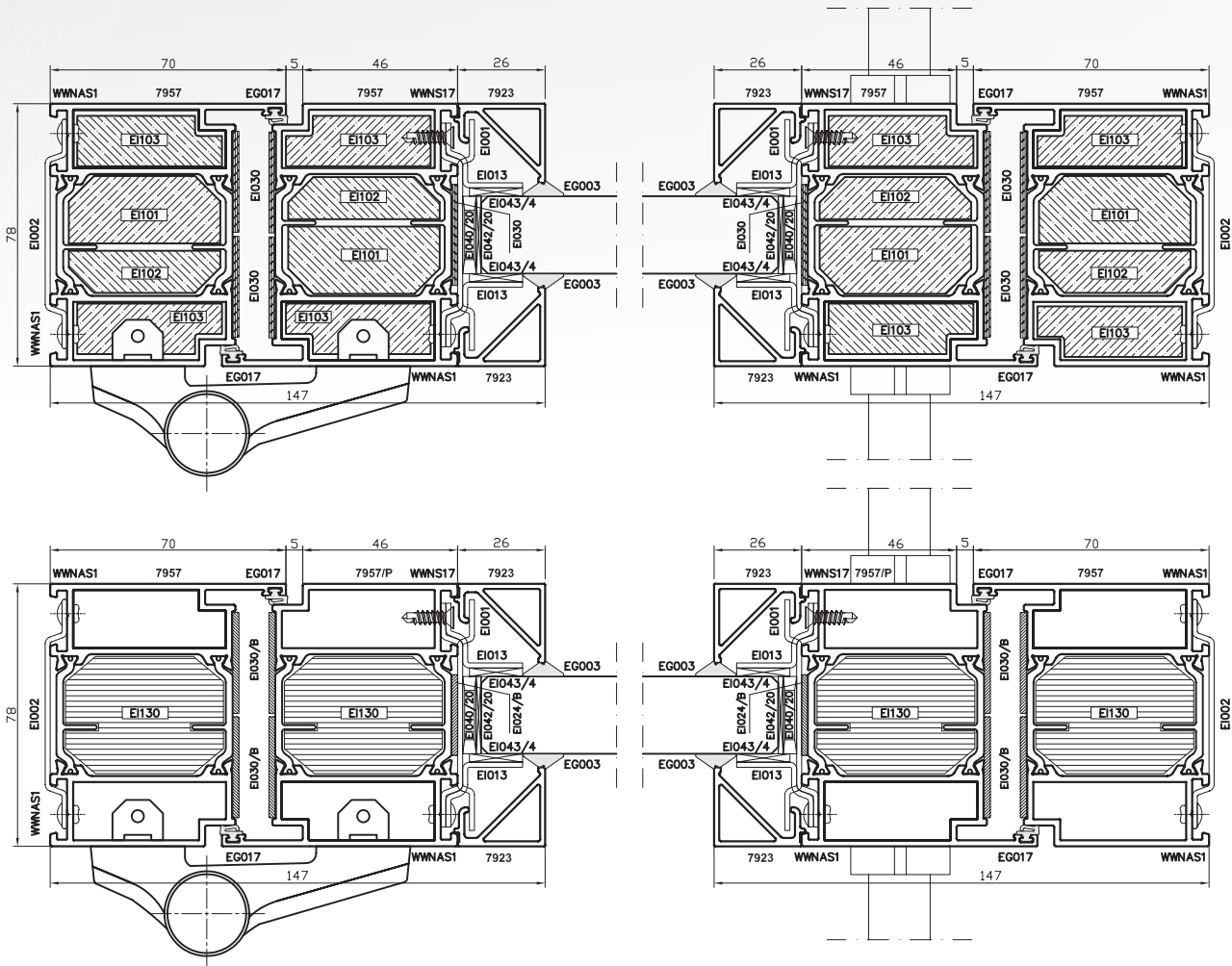
**NT
78E1**



NT 78EI

The three chamber system is designed to perform internal or external firewalls. NT78EI allows you to perform a double-wing doors and opening to the outside and inside of different solutions threshold. The system uses 35 mm thermal insulators. Structural depth of the frame is 78 mm. With the three chamber construction and additional reinforcing elements, allows you to perform the constructions of large sizes. In system are used two types of fireproof fillings: gypsum and aluminosilicate. System allows to make smokeproof constructions. It is possibility also make arch constructions.

Aluminium profiles are powder coated (all colours from RAL palette, rustical or wood like are available) or anodized. Coating takes place in modern powder paint shop. Technological process meets european standards, certified with quality signed QUALICOAT, which guarantees the highest quality of aluminium profiles surfaces.



System: Ponzio NT 78EI

Description: system of fireproof doors and walls

Use: production for internal, external fireproof doors and windows

Depth of frame: 78 mm

Depth of leaf: 78 mm

Depth of fillings: 8-42 mm

Thermal insulation: 35 mm

Certificates: Technical approval of Building Engineering Institute AT-15-7540/2008 „ Fire resistance, smoke control doors and kit to made fire resistant internal and external walls of NT 78 EI system from aluminium profiles with thermal barrier” . Classification of fire resistance: EI15, EI30, EI45, EI60. Smoke control class Sa and Sm according PN-EN 13501-2:2005.

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