

Pos.	Stück	Leistungsbeschreibung	E-Preis	G-Preis
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10 1 **PRIOWALL TUN
Tunnel-Wall System**

Standardized, fire-resistant wall system for large enclosures and fire-retarding sealing in road tunnels. In combination with PRIODOOR ETX TUN and fire-retarding seals, this fire protection system is suitable for compliant partitioning of electrical systems with safety requirements for the maintenance of performance in case of fire and for fire load insulation. Implementation according to Directive 2004/54/EG, RABT, ZTV-ING Part 5.

Function

- Fire resistance 90 minutes: fire-resistant
- EI 90/F 90 classification wall/ceiling/doors
- Smoke protection
- Safety class I
- Protection rating in accordance with IP 54
- Stable against pressure / suction up to 1000 Pa

Construction

- Self-supporting wall system, consisting of prefabricated elements
- Fastening to tunnel wall via angel section and cable tie mount in stainless steel
- Suitable for installation of:
 - Inspection door PRIODOOR ETX TUN
 - Fire Resisting Closures PRIODOOR FSA TUN
 - Bulkheads and Pressure compensation elements

Material characteristic

- Building material with surface coating, classified A2 – s1, d0 non-combustible
- Building material and surface is chemically highly stable and moisture-resistant
- Outside surface in stainless steel 1.4571
- Inside surface with synthetic coating, optionally lined with stainless steel

Installation of System42 Components

- PRIODOOR FW TUN
- PRIODOOR FSA TUN
- PRIODOOR ETX TUN

Accessoires

- Optional: Cable and pipe bulk head for wall
- Optional: Ventilation / Pressure equalization

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Element-External dimension
(H x B) in mm:

Design version (L / I / U):

Surface:

Wall type:

Dimension Wall element
(H x B) in mm:

Wall element top / bottom / side:

Number PRIODOOR ETX TUN:

Dimension PRIODOOR ETX TUN
(H x B) in mm:

Number PRIODOOR FW TUN:

Dimension PRIODOOR FW TUN
(H x B) in mm:

Door stop PRIODOOR FW TUN:

Glas element PRIODOOR FW TUN
(H x B) in mm:

Options:

Typ: PRIOWALL TUN

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