

**DECLARATION OF PERFORMANCE**

**Nr: DoP 10/2019**

1. Unique identification code of product-type:

**INTU FR EJ SEAL**

2. Intended uses:

**Fireproof sealing of construction joints and expansion joints.**

3. Manufacturer:

**INTUSEAL Sp. z o.o.  
ul. Kineskopowa 1, 05-500 Piaseczno**

4. Authorized representative:

**Not applicable**

5. System or systems of Assessment and Verification of Constancy of Performance (AVCP):

**System 1**

6a. Harmonised standard:

**Not applicable**

Notified body or bodies:

**Not applicable**

6b. European Assessment Document:

**EAD 350141-00-1106**

European Technical Assessment:

**ETA-20/0330 of 26/05/2020**

Technical Assessment Body:

**ITB, ul. Filtrowa 1, 00-611 Warszawa**

Notified body or bodies:

**Nr 1488**

7. Declared performance:

Table 1.

Intended use: Sealing of installation passages	
Basic requirements	Performance characteristics
<b>BWR 1 Mechanical resistance and stability</b>	
-	Not applicable
<b>BWR 2 Safety in case to fire</b>	
Reaction to fire	Class E
Resistance to fire	According to the Annex A – DoP 10/2019
<b>BWR 3 Hygiene, health and the environment</b>	
Air permeability	NPD
Water permeability	NPD
Content, emission, release of dangerous substances	Brak wydzielanych substancji niebezpiecznych
<b>BWR 4 Safety and accessibility in use</b>	
Mechanical resistance and stability	NPD
Resistance to impact/movement	NPD
Adhesion	NPD
<b>BWR 5 Protection against noise</b>	
Aireborne sound insulation	NPD
<b>BWR 6 Energy economy and heat retention</b>	
Thermal properties	NPD
Water vapour permeability	NPD
<b>Use category</b>	
Use category	Z <sub>2</sub>

8. Appropriate technical documentation or special technical documentation:

**Not applicable**

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Name: Michał Szykowski

Position: Vice-President of the Management Board

Piaseczno, 15.06.2022

Place, date

**INTUSEAL Sp. z o.o.**  
V-ce Prezes Zarządu

*Michał Szykowski*

Signature

## Annex A - Classification in terms of fire resistance

Resistance to fire classification of vertical linear joint seal in rigid wall. Vertical linear joint seal (type 1) made with use of INTU FR EJ SEAL product in rigid wall.

Fire resistance class: EI 120 – V – X – B – W 10

Fire resistance class: EI 60 – V – X – B – W 11 do W 30

Resistance to fire classification of linear joint seal in rigid wall. Linear joint seal (type 2) made with use of mineral wool and INTU FR EJ SEAL product in rigid wall.

Fire resistance class: EI 120 – V – X – B – W 10 do W 50

Fire resistance class: EI 120 – T – X – B – W 10 do W 50

Resistance to fire classification of horizontal linear joint seal in rigid wall. Horizontal linear joint seal (type 3) made with use of mineral wool and INTU FR EJ SEAL product in rigid wall.

Fire resistance class: EI 120 – T – X – B – W 10 do W 50

Resistance to fire classification of linear joint seal in rigid wall. Linear joint seal (type 4) made with use of mineral wool and INTU FR EJ SEAL product in rigid wall.

Fire resistance class: EI 120 – V – X – B – W 10 do W 50

Fire resistance class: EI 120 – T – X – B – W 10 do W 50

Resistance to fire classification of linear joint seal in rigid floor or rigid wall abutting a rigid floor. Linear joint seal (type 5) made with use of mineral wool and INTU FR EJ SEAL product in rigid floor or rigid wall abutting a rigid floor.

Fire resistance class: EI 120 – H – X – B – W 10 do W 50

Resistance to fire classification of linear joint seal in rigid floor or rigid wall abutting a rigid floor. Linear joint seal (type 6) made with use of mineral wool and INTU FR EJ SEAL product in rigid floor or rigid wall abutting a rigid floor.

Fire resistance class: EI 120 – H – X – B – W 10 do W 50

Resistance to fire classification of linear joint seal in rigid floor or rigid wall abutting a rigid floor. Linear joint seal (type 7) made with use of mineral wool and INTU FR EJ SEAL product in rigid floor or rigid wall abutting a rigid floor.

Fire resistance class: EI 120 – H – X – B – W 10 do W 50

**Resistance to fire classification of linear joint seal in rigid floor or rigid wall abutting a rigid floor. Linear joint seal (type 8) made with use of mineral wool and INTU FR EJ SEAL product in rigid floor or rigid wall abutting a rigid floor.**

Fire resistance class: EI 120 – H – X – B – W 10 do W 50

**Resistance to fire classification of linear joint seal in rigid floor or rigid wall abutting a rigid floor. Linear joint seal (type 9) made with use of INTU FR EJ SEAL product in rigid floor or rigid wall abutting a rigid floor.**

Fire resistance class: EI 120 – H – X – B – W 30

**Resistance to fire classification of linear joint seal in rigid floor or rigid wall abutting a rigid floor. Linear joint seal (type 10) made with use of mineral wool and INTU FR EJ SEAL product in rigid floor or rigid wall abutting a rigid floor.**

Fire resistance class: EI 120 – H – X – B – W 10 do W 50

**Resistance to fire classification of linear joint seal in rigid floor or rigid wall abutting a rigid floor. Linear joint seal (type 11) made with use of mineral wool and INTU FR EJ SEAL product in rigid floor or rigid wall abutting a rigid floor.**

Fire resistance class: EI 120 – H – X – B – W 10 do W 50

**Resistance to fire classification of horizontal linear joint seal in rigid wall. Horizontal linear joint seal (type 6) made with use of mineral wool and INTU FR EJ SEAL product in rigid wall.**

Fire resistance class: EI 120 – V – X – B – W 10 do W 30

Fire resistance class: EI 60 – V – X – B – W 31 do W 50