

# Declaration of performance 1904-004



**1. Distinctive identification code of the product type:**

"Flame retardant imi beton wall cladding elements" also declared as "B1".

**2. Application purpose:**

Provided that the corresponding fire protection class is required, the "flame-retardant imi wall cladding elements" with fire protection class C-s1, d0 may be used.

**3. Name and manufacturer:**

H. Schubert GmbH – imi beton  
Bilk 73  
48493 Wettringen

**4. Notified authorities:**

MPA NRW - branch office Erwitte  
Auf den Thränen 2  
59597 Erwitte

**5. Declared performances**

Test procedure	Technical specification
Tests for fire behaviour - Flammability of products on direct exposure to flame - Part 2	DIN EN ISO 11925-2 (German version EN ISO 11925-2:2010)
Single Burning Item (SBI) Test; Tests for fire behaviour of construction products. Thermal load by a single burning object for construction products other than floor coverings	DIN EN 13823 (September 2020); German Version EN 13823:2020
Fire behaviour classification	According to DIN EN 13501-1, the classification was C - s1, d0

**6. Appropriate technical documentation:**

Fire tests and classification according to DIN EN 13501-1: The wall cladding element "imi beton low-flammability" (test report no. 231001562-1 and 231001562-2 as well as the "report on the classification of fire behaviour no. 231001562-3; all carried out at the MPA NRW branch office Erwitte)

The performance of the product corresponds to the declared performance. The manufacturer alone is responsible for the information in this declaration of performance.

Signed for and on behalf of the manufacturer:



H.-G. Brünen – Managing Director