# Short Form Classification Report No. 19370M

## PRODUCT

**FORCE® Systems-Force 4000S**

## SPONSOR

Axter Ltd.

## PRODUCT DETAILS (SUMMARY)

**FORCE® Systems-Force 4000S**
Thickness: 3,9 mm
Surface weight: 5513 g/m²
Colour: Charcoal
Use of fire retardants: N

**Roof system:**
Vapour barrier: Force SA
Insulating layer 1: Hytherm MW
Insulating layer 2: Hytherm MW
Roof covering 1: Force SA
Roof covering 2: Force 4000 S

## FIELD OF APPLICATION

- Range of pitches: ≤ 10°,
- Supporting deck: OSB board

| | |
|---|---|
| Density: | 600 kg/m³ |
| Thickness: | 18 mm or thicker |
| Flame retardants | No |
| Reaction to fire classification according to EN 13501-1 | D-s2,d0 |

## CLASSIFICATION

**$B_{ROOF}$ (t4), according to EN 13501-5**
**class EXT.F.A.C, according to the British Standard BS 476 - Part 3 – 2004, clause 4**

## STANDARDS

Test standard: CEN/TS 1187:2012-T4 & BS 476-3:2004
Classification standard: EN 13501-5:2016 & BS 476-3:2004

SIGNED

Steven Van Renterghem
(Signature)
Project assistent
Ghent
2019.08.30 11:59:18 +02'00'

APPROVED

Bart Sette (Signature)
General Manager
Gent
2019.08.30 16:17:07 +02'00'

*For and on behalf of WFRGENT nv*

This short form classification report has been drafted according to EGOLF agreement EGA 08rev2:2013 “Application note: clause 5.10 [5.10/1] – Types of test reports used in fire testing”. Whilst the test data and classification provided within this short form report was obtained in a test conducted fully in accordance with the standards CEN/TS 1187:2012-T4, BS 476-3:2004 and EN 13501-5:2016, the presentation of the results in this short form report may not satisfy the requirements of those standards and EN ISO/IEC 17025:2005/AC:2006. The presentation of the results in this manner is made by agreement with the sponsor and use of the information herein for product assessment, approval or certification purposes will be restricted.
The full test/classification report s Nos **19370K/19370L** is available at **Axter ltd.**.
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