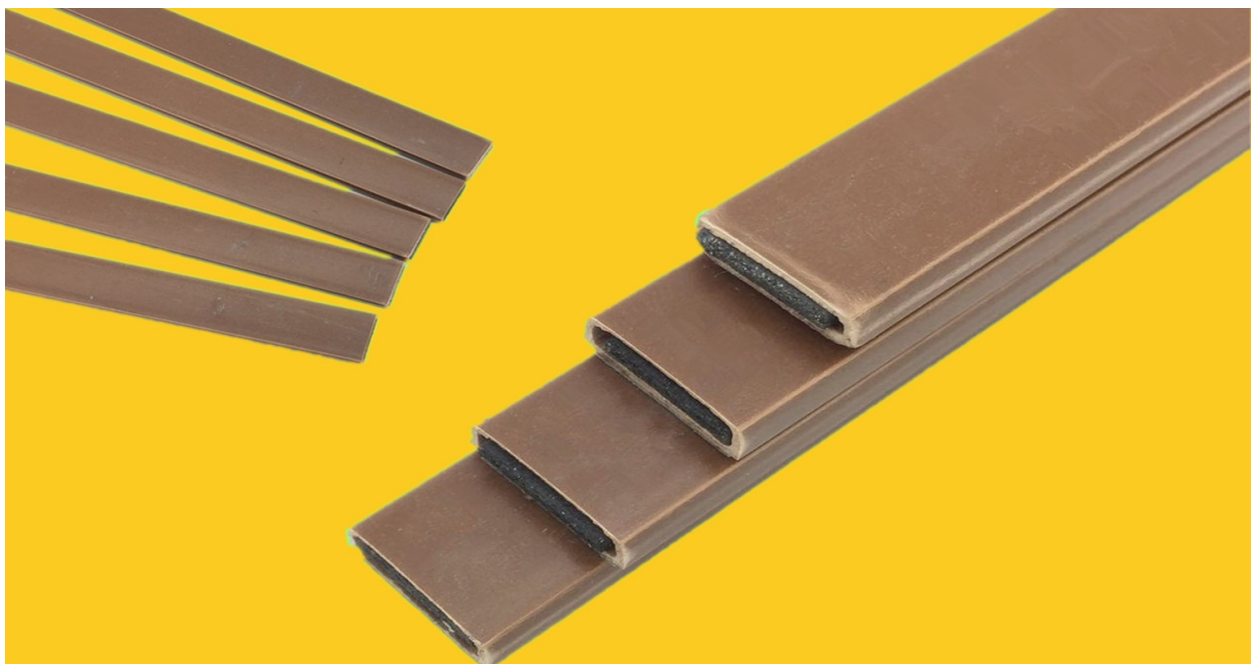




**TAB Seal**  
Fire Door Sealing Systems

**TAB-HS**

# Product Catalogue






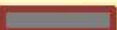


***TAB Fireproof Intumescent Seal  
PVC Hard Shell Product: TAB-HS***

## Fireproof intumescent seal strip with PVC Capsule Item Code TAB-HS

### Features :

- Manufactured from a graphite based intumescent compound which expands multi- directionally in volume when exposed to elevated temperatures, forming a fire resistant seal, the intumescent material is encapsulated in a high performance durable polymer.
- Tested to British standards BS476 Part 22:1987
- PVC Casing is available in a range of color options, Brown, Black or White.
- Supplied with a self-adhesive backing tape for Easy and quick installation.
- Wear and aging resistance.
- Customized Strip manufacturing design.

### Seal Strip-TAB HS Series

Product Code	Dimension	Color	Package
		<b>Customized</b> <b>Brown-BR</b> <b>Dark Brown-DBR</b> <b>Light Brown-LBR</b> <b>Black-BL</b> <b>White-W</b>	<b>2230x200x140mm</b>
0410	4x10mm		4x10x2200mm
0415	4x15mm		4x15x2200mm
0420	4x20mm		4x20x2200mm
0425	4x25mm		4x25x2200mm
0625	6x25mm		6x25x2200mm

## Test Report

No. CANEC1416314701

Date: 13 Oct 2014

Test Results :

### Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	CAN14-163147.001	Brown material(semi-product)
SN2	CAN14-163147.002	Black material(semi-product)

Remarks :

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected ( < MDL )
- (4) "-" = Not Regulated

### RoHS Directive 2011/65/EU

- Test Method :
- (1)With reference to IEC 62321-5:2013, determination of Cadmium by ICP-OES.
  - (2)With reference to IEC 62321-5:2013, determination of Lead by ICP-OES.
  - (3)With reference to IEC 62321-4:2013, determination of Mercury by ICP-OES.
  - (4)With reference to IEC 62321:2008, determination of Hexavalent Chromium by Colorimetric Method using UV-Vis.
  - (5)With reference to IEC 62321:2008, determination of PBBs and PBDEs by GC-MS.

Test Item(s)	Limit	Unit	MDL	001	002
Cadmium (Cd)	100	mg/kg	2	ND	ND
Lead (Pb)	1,000	mg/kg	2	381	ND
Mercury (Hg)	1,000	mg/kg	2	ND	ND
Hexavalent Chromium (CrVI)	1,000	mg/kg	2	8	4
Sum of PBBs	1,000	mg/kg	-	ND	ND
Monobromobiphenyl	-	mg/kg	5	ND	ND
Dibromobiphenyl	-	mg/kg	5	ND	ND
Tribromobiphenyl	-	mg/kg	5	ND	ND
Tetrabromobiphenyl	-	mg/kg	5	ND	ND
Pentabromobiphenyl	-	mg/kg	5	ND	ND
Hexabromobiphenyl	-	mg/kg	5	ND	ND
Heptabromobiphenyl	-	mg/kg	5	ND	ND
Octabromobiphenyl	-	mg/kg	5	ND	ND
Nonabromobiphenyl	-	mg/kg	5	ND	ND
Decabromobiphenyl	-	mg/kg	5	ND	ND
Sum of PBDEs	1,000	mg/kg	-	ND	ND
Test Item(s)	Limit	Unit	MDL	001	002
Monobromodiphenyl ether	-	mg/kg	5	ND	ND
Dibromodiphenyl ether	-	mg/kg	5	ND	ND
Tribromodiphenyl ether	-	mg/kg	5	ND	ND
Tetrabromodiphenyl ether	-	mg/kg	5	ND	ND
Pentabromodiphenyl ether	-	mg/kg	5	ND	ND
Hexabromodiphenyl ether	-	mg/kg	5	ND	ND
Heptabromodiphenyl ether	-	mg/kg	5	ND	ND
Octabromodiphenyl ether	-	mg/kg	5	ND	ND
Nonabromodiphenyl ether	-	mg/kg	5	ND	ND
Decabromodiphenyl ether	-	mg/kg	5	ND	ND

Notes :

- (1) The maximum permissible limit is quoted from the directive 2011/65/EU, Annex II



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