

4 Classification and field of application

4.1 Reference of classification

This classification has been carried out in accordance with BS EN 13501-1: 2018.

A1

The additional classification in relation to smoke production is:

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The additional classification in relation to flaming droplets / particles is:

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The format of the reaction to fire classification for construction products excluding floorings and linear pipe thermal insulation products is:

| Fire Behaviour | | Smoke Production | | | Flaming Droplets | |
|----------------|---|------------------|---|---|------------------|---|
| A1 | - | s | - | , | d | - |

i.e., A1

Reaction to fire classification: A1

4.3 Field of application

This classification is valid for:

- i) Cavity tray.

And the following product and mounting and fixing parameters:

| Parameter | Field of application |
|--|--|
| Colour | As tested. No variation in colour allowed. |
| Finish/facing | As tested. No variation in finish allowed. |
| Coating | |
| Composition, including type and quantity of additives and flame retardants | As tested. No variation in composition allowed. |
| Build-up and ordering of layers | As tested. No variation in build-up or ordering of layers allowed. |
| Overall thickness | As tested. No variation in overall thickness allowed. |