

11st March 2020

EN 13501 – 1: 2007 + A1: 2009 Fire classification of construction products and building elements

Product:

RI-JET 100 Series WK135

Standard reference identification:

- EN 13501 – 1 Fire classification of construction products and building elements – Part 1: Classification using test data from reaction to fire tests.
- EN ISO 11925 – 2 Reaction to fire tests for building products – Part 2: Ignitability when subjected to direct impingement of flame.
- EN 13823 Reaction to fire tests for building products – Building products excluding floorings exposed to the thermal attack by a single burning item.

Classification and direct field of application

This classification has been carried out in accordance with clause 8.2 of EN 13501-1: 2009.

The product in relation to its fire reaction behavior is classified: **B**

The additional classification in relation to smoke production is: **s1**

The additional classification in relation to flaming droplets/particles is: **d0**

The format of the reaction to fire classification for construction products except flooring is:

Fire behaviour	Smoke production			Flaming droplets	
B	-	s	1	-	d 0

Field of application

This classification is valid for the following end use conditions:

- Glued on non-combustible substrate or gypsum plasterboard
- Without gap
- Type of fixings: glued with glue already applied on the product

Please be aware that this document is valid only for the unconverted and unprinted product as such, as supplied by Ritrama and does not cover subsequent transformations (printing, die cutting, further coating or lamination) for which the suitability needs to be re assessed.



Luciano Novità
Group Technical Director

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