

Nullifire J2000 - Fire Resistant Seals

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1. PRODUCT DESCRIPTION

J2000 is a water resistant compressible fire resistant strip that can be fitted in horizontal or vertical movement joints to maintain fire compartmentation in walls or floors.

J2000 is fitted under compression, it will hold itself in place without the need of an adhesive.

J2000 will provide up to 4 hours fire integrity in most gap sizes.

2. INSTALLATION CHECKLIST

- Ensure that J2000 is the correct size for the gap width and fire rating specified.
- Check that the joint is clear of debris and obstruction and that J2000 can be installed under compression throughout the full length of the joint.
- Ensure that correct tools are available – hacksaw/knife/suitable clothing.
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- All J2000 sizes are available in black.

3. PREPARATION

All surfaces must be clean and free from loose contaminants and debris. Ensure that J2000 can be fitted under compression without obstruction in the full length of the joint. J2000 is unaffected by water and can be used in all joints even where moisture is present or where water ingress may occur.

4. TO CALCULATE QUANTITIES AND SIZES

J2000 is supplied in a number of widths to fit all gap sizes up to a maximum of 200mm. When ordering ensure the fire rating and gap sizes are quoted.

The strips are supplied in 1metre lengths, which can be easily cut to fit shorter gaps.

J2000 is fixed in place under compression and is supplied slightly oversize to ensure a tight fit.

5. J2000 PRODUCT RANGE

2 HOURS

Product Reference	Gap Range		Position
	Min (mm)	Max (mm)	
J2000 A/2	8	13	Wall & Floor
J2000 B/2	13	20	Wall & Floor
J2000 C/2	20	35	Wall & Floor
J2000 D/2	35	50	Wall & Floor
J2000 E/2	50	70	Wall & Floor
J2000 F/2	70	100	Wall & Floor
J2000 G/2	100	150	Wall & Floor
J2000 H/2	150	200	Wall & Floor

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4 HOURS

Product Reference	Gap Range		Position
	Min (mm)	Max (mm)	
J2000 A/4	8	13	Wall & Floor
J2000 B/4	13	20	Wall & Floor
J2000 C/4	20	35	Wall & Floor
J2000 D/4	35	50	Wall & Floor
J2000 E/4	50	70	Wall & Floor
J2000 F/4	70	100	Wall & Floor
J2000 G/4	100	150	Wall
J2000 H/4	150	200	Wall

For non standard sizes or other fire ratings please refer to the Nullifire Technical Hotline on +44 (0) 24 7685 5000 or via e-mail on protect@nullifire.com.

6. INSTALLATION INSTRUCTIONS

J2000 is supplied in a black protective wrapping.

J2000 should be installed correctly on the exposed face.

N.B. J2000 strip is designed to expand in a single plane and **must** be correctly installed to achieve the fire rating.

Before fitting, the end of the protective wrap should be cut off with a knife or scissors to ensure that J2000 can be butted up closely at the joints.

J2000 should be compressed and inserted into the gap starting at one end and working along each strip. The next strip is then fitted in the same way ensuring that the strips are butted closely together.

J2000 strips can be cut to length to ensure the strip is a tight fit in the joint.

7. MAINTENANCE

Once installed, J2000 does not require any maintenance. However, routine inspection should be carried out to ensure J2000 has not been removed or damaged.

8. STORAGE

J2000 is supplied in 1-metre lengths packed into boxes of varying quantities depending upon the size and quantity of product ordered. The product should be stored flat and fully supported in dry conditions between -20°C and 35°C.

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9. HOW TO ORDER

In the U.K., J2000 Fire Resistant Seals can be ordered directly from Nullifire, Coventry on +44 (0) 24 7685 5000.

In other countries, J2000 Fire Resistant Seals can be purchased through a network of Distributors, details of which can be obtained from Nullifire or from our Web site on <http://www.nullifire.com>.

10. HEALTH AND SAFETY

A separate material safety data sheet is available on request.

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