Novia ${ }^{\circledR}$ B1F Building Paper is a traditional reinforced kraft paper which has been laminated with bitumen. Manufactured using high quality kraft paper and meeting the technical requirements of BS 1521 (Class B with reinforcement) for waterproof building papers, Novia ${ }^{\circledR}$ B1F has a polymer reinforcement scrim running throughout the bitumen core of the material. Novia ${ }^{\circledR}$ B1F Building Paper meets the specification of the BS 1521, class B1F, making it suitable for a wide range of temporary applications.

Novia ${ }^{\circledR}$ B1F is not suitable for permanent installations where it is required to perform any task on an ongoing basis. For permanent applications alternative materials such as Novia ${ }^{\circledR}$ A1F or Novia ${ }^{\circledR}$ Polybit building paper are avaliable. Some of the typical uses which has made Novia ${ }^{\circledR}$ B1F such a popular product for several decades include: separation layers for insulated screeds, bond breaks, temporary protection and lining garden buildings. BS1521 is a technical standard, not an application or product standard, and therefore the end user is responsible for determining the suitability for any given application.


Sizes available: $1250 \mathrm{~mm} \times 50 \mathrm{~m}$

For different building paper requirements, visit the Novia ${ }^{\circledR}$ website for information on the Novia ${ }^{\circledR}$ BS 1521 group of products such as A1F or B2. Each building paper has unique characteristics so make sure the correct material is selected for the specific task being undertaken.

|  | Value | Units | Test Method |
| :--- | :--- | :--- | :--- |
| Standard width | 1250 | mm |  |
| Roll length | 50 | m |  |
| Roll weight | 12.5 | kg |  |
| Nominal weight | 200 | gsm |  |
| Moisture vapour resistance | 41 | $\mathrm{M} \mathrm{Ns} / \mathrm{g}$ |  |
| Bursting strength | 210 | $\mathrm{kN} / \mathrm{m}^{2}$ | BS 1521 Appx. B |
| Liquid water resistance minimum | 3 | Hours | BS 1521 Appx. C |
| Chemical resistance | Resistant to chemicals found in plaster and cement |  |  |
| Biological | Does not attract insects or vermin |  |  |



Scan the QR code below to visit the product webpage


