

BS1521 B1F Building Paper

Novia® 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® B1F has a polymer reinforcement scrim running throughout the bitumen core of the material. Novia® B1F Building Paper meets the specification of the BS 1521, class B1F, making it suitable for a wide range of temporary applications.

Novia® 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® A1F or Novia® Polybit building paper are avaliable. Some of the typical uses which has made Novia® 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 mm x 50m

For different building paper requirements, visit the Novia® website for information on the Novia® 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	M Ns/g	
Bursting strength	210	kN/m²	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



DS0722_B1FBuild