

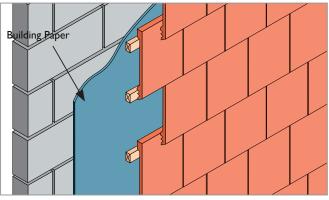
## Data Sheet Building Paper (BS 1521- Class AIF)

Building Paper is a traditional, reinforced, bitumen-bonded, kraft paper laminate, which meets the highest standard of BS 1521 materials, grade A1F. This product serves a wide range of end-user defined applications. However, typical usage for Building Paper has naturally evolved over time including for example, vapour checks, as an underlay on uninsulated cladding, flat lead-sheet underlay, timber floor DPM and temporary protection.

Typical uses: Underlays on uninsulated cladding, Temporary Protection, Separation Layers, Bond Breaks, Draught and Damp exclusion and Air Movement barriers.

## Roll sizes: 1m x 25m , 1m x 50m

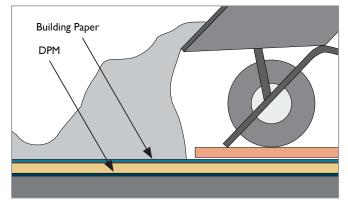
Property	Method	Value
Kraft Weight	EN 13859-1	70g/m²
Bitumen Weight	EN 13859-1	95g/m <sup>2</sup>
Reinforcement Weight	EN 13859-1	5g/m <sup>2</sup>
Total Substance	EN 13859-1	240g/m <sup>2</sup>
Thickness	EN 1849-1	0.33mm
Tensile Strength	EN 13859-1	800N/5cm (MD)
		470N/5cm (CD)
Elongation	EN 13859-1	2-4% (MD)
		5-7% (CD)
Nail Tearing	EN 13859-1	55N (MD)
		40N (CD)
Dimensional Stability	EN 13859-1 (80°C)	0 <∆L<0.5
WVTR	EN 1931	8g/m2x34h
Fire Performance	EN ISO     925-2	Class F



I. Waterproofing Underlay

• Use behind tiles, weather boarding and render systems on brick, block or masonry

walls. • Allow 150mm overlaps.



2. Separation Layer

• Allow 100m overlaps (sealing laps is not necessary).

