Boost'R Hybrid Roof

BOOST'R HYBRID ROOF is a roof underlay with a built-in thermal performance for use on the cold side of the building fabric in roofs and walls.

BOOST'R HYBRID ROOF has been tested according to the wind uplift test method in Annex A of BS 5534 (2014+A2:2018). The tests were carried out at BRE, Bucknalls Lane, Watford, WD25 9XX, UK.

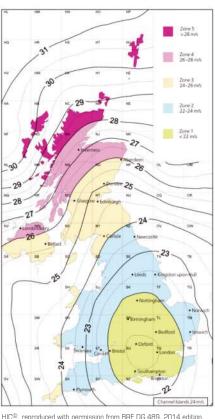
For more details, please refer to BRE test report no P-111092-1000 Issue 2 available on www.insulation-actis.com

BOOST'R HYBRID ROOF is suitable for all wind zones (1-5) throughout the UK

Wind uplift resistance of Actis Boost' [®] Hybrid Roof underlay to BS5534 Annex A		
Underlay specification	Geographical wind zone and declared wind uplift resistance Po(N/m²)	
	≤ 345mm batten centres	250mm batten centres
Boost' ^R Hybrid Roof with taped lap*	Zones 1 to 5 2195	Zones 1 to 5 > 2195
Boost' _R Hybrid Roof with taped lap* and 25mm counter batten	Zones 1 to 5 2361	Zones 1 to 5 > 2361

^{*}Boost'R Hybrid Roof has a built in self-adhesive flap, which facilitates sealing of joints between adjacent sheets

Note: For general use anywhere in the UK (i.e. anywhere in Zones 1 to 5, see Figure A.4 in BS5534) on a roof with batten centres of up to 345mm and a well-sealed ceiling, an underlay must achieve a wind uplift resistance of 1600Pa. If the roof has no ceiling or it is not well-sealed then the required uplift resistance increases to 1900Pa and if there is a permanent dominant opening and no ceiling or a not well-sealed ceiling then the required uplift resistance increases to 2350Pa. These values of uplift resistance are for a roof with a ridge height ≤15m, maximum batten centres of 345mm, a roof pitch between 12.5° and 75°, a site altitude ≤100m and where topography is not significant. For roofs that do not meet these limitations it is advisable to seek professional advice.



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