

## Declaration of Performance

### Nr. 418092P125

1. Unique identification	Flexoper Sanded, Productnumber: 418092P125	
2. Type	A label is attached on each pallet with productname, quantity, dimensions and unique palletnumber	
3. Intended use	Reinforced bitumen sheet for roof waterproofing	
4. Manufacturer	Bitufa Waterproofing BV Vlijtweg 4, 8191 JP Wapenveld The Netherlands	
5. Name and contact address authorized representative	Not applicable	
6. System of assessment and verification of constancy of	2+	
7. Activity of the Notified Body	SGS United Kingdom Limited (id. 0120) performed the initial inspection and continuous surveillance under system 2+ of harmonized standard EN 13707. On this basis the certificate of conformity is provided	
8. European Technical Assessment	Not applicable	
9. Declared performance		
Essential characteristics	Performance	Harmonized technical specification
Water tightness	Pass	NEN-EN 1928
Durability of watertightness	Pass	NEN-EN 1296 and NEN-EN 1931
Resistance to tear	≥ 300 N	NEN-EN 12310-1
Low temperature flexibility	≤ -25 °C	NEN-EN 1109
Flow Resistance	≥ 95 °C	NEN-EN 1110
Water vapour transmission	μ = 20.000	NEN-EN 1931
Reaction to fire	Class F	NEN-EN 13501-1
Length	≥ 5,0 m	NEN-EN 1848-1
Width	≥ 1,0 m	NEN-EN 1848-1
Thickness	4,7 ± 0,3 mm	NEN-EN 1849-1
Mass	5,2 ± 0,55 kg	NEN-EN 1849-1
Straightness	Pass	NEN-EN 1848-1
Visible Defects	Pass	NEN-EN 1850-1
Maximum tensile force:		
Length direction	750 ± 150 N/50mm	NEN-EN 12311-1
Width direction	750 ± 150 N/50mm	NEN-EN 12311-1
elongation (both directions)	750 ± 15 %	NEN-EN 12311-1
Macro perforated fleece:		
Mass	125 ± 15g/m <sup>2</sup>	NEN-EN 1849-1
Perforation area	1250mm <sup>2</sup> ± 20%	
Perforation degree	15% ± 5%	

10. The Performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Wapenveld, 27-01-2015

Signed:

D. Rouwenhorst BSc.  
QA / R&D