

Name of Supplier: Ruvitex UK Limited
Origin/source of manufacturing: 001 + 002
Product trade name: Ruviplan GV u
Description of product: PVC Roofing Membrane with a glass fleece reinforcement

FPC certificate number: 1349-CPD-011
Date of FPC certification: 06
European standard: EN 13956
Type of application and roofing system: Covered application (gravel ballasted, roof gardens)
Standard dimensions: Width: 1620mm
Thickness: 1.5mm

<u>Characteristic</u>	<u>Value or Statement</u>	<u>Test Method</u>
Visible defects	pass	EN 1850-2
Water tightness	≥ 400 kPa	EN 1928 (B)
Effects of liquid chemicals, including water	pass	EN 1847
Reaction to fire	Class E	Classification after EN 13501-1
Peel resistance of joint	≥ 300 N/50mm	EN 12316-2
Tensile strength	≥ 10 N/50mm	EN 12311-2
Elongation	≥ 200%	EN 12311-2
Resistance to impact	≥ 800 mm	EN 12691 (A)
Resistance to static load	≥ 20 kg	EN 12730 (B)
Dimensional stability	≤ 0.1 %	EN 1107-2
Resistance to cold bending (-20°)	No cracks	EN 495-5
Resistance to root penetration	pass	EN 13948



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