

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

Characteristic	Value or Statement	Test Method
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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