# **VLF-150**

Nonwoven, needlepunched geotextile for separation and filtration functions. #320201



# **Manual**

■ Green up the roof!



### **Application:**

VLF-150 fabrics have many uses on vegetated roofs, but their main functions are filtering run off, mechanical protection, and separation of incompatible materials. VLF-150 geotextiles provide excellent filtration performance without becoming clogged.

#### **Installation instructions:**

For enhanced stability and filtration capacity the manufacturer recommends filling drainage boards with lightweight aggregate (i.e pumice or expanded shale or clay) before installing filtration fabrics. Roll out VLF-150 geotextile on drainage boards, lap all ends 12" and sides 4". To guard against wind uplift, VLF-150 should be wet thoroughly after installation or temporarily ballasted if left for an extended period.

## **Installation Tools:**

For safety reasons and for protection of the roof membrane, a utility knife with a hook blade should be used for cutting VLF-150. Never cut directly on roof membrane, protect membrane with plywood or other stable, rigid surface when cutting.

# Installation Photos:







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