

## Enka® WallDrain U 6P1 Plus

### Rainscreen & Facade Vent

<b>Description</b>	<p>EnkaWallDrain combines Enka and Lutradur® technologies to provide proven performance in the construction industry, resulting in superior products that are installer friendly. The WallDrain is a rain screen product for use behind traditional stucco, EIFS,</p>	<p>manufactured stone, fiber cement and metal panel applications. The product's 3D design provides a drain path and ventilation for incidental moisture between exterior wall finish materials and weather barrier sheathing. This product is designed for</p>	<p>commercial or residential applications. Low &amp; Bonar's 3D matrix technologies have been used for decades as a ventilation and drainage medium for the building industry.</p>
<b>Recommended Applications</b>	<ul style="list-style-type: none"> <li>• Stucco</li> <li>• Thin Brick or Stone</li> </ul>	<ul style="list-style-type: none"> <li>• EIFS (exterior insulation and finish system)</li> </ul>	<ul style="list-style-type: none"> <li>• Wood Siding</li> <li>• Fiber Cement Siding</li> </ul>
<b>Features and Benefits</b>	<ul style="list-style-type: none"> <li>• Continuous ventilation and drainage removes incidental moisture</li> <li>• Redirects and draws moisture away from vulnerable wall sheathing materials</li> <li>• Conforms to irregular surfaces and corners with complete and effective coverage</li> </ul>	<ul style="list-style-type: none"> <li>• Provides 100% coverage of wall area</li> <li>• Filter fabric assures drain path remains completely clear of stucco or mortar</li> <li>• Designed to create open flow path even at excessive pressures</li> </ul>	<ul style="list-style-type: none"> <li>• Dimensionally stable in hot weather</li> <li>• Not brittle in cold weather</li> </ul>

#### Quality Assurance

The Quality Management System of Low & Bonar has been approved to the ISO 9001 Quality Management System Standard. Certificates are available on request. The data reproduced in this document reflects our best knowledge at the time of issue. It is subject to change arising from new research and development, as are the properties of the products described. We do not accept any liability for results obtained by using this information or the products mentioned.  
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**Physical Properties**

Core Thickness		Total Thickness		Core Weight		Core Width	
mm	inches	mm	inches	Oz/yd <sup>2</sup>	g/m <sup>2</sup>	meters	inches
6	0.24	6.6	0.26	8.0	226.8	1.0	39.0

**Performance Properties**

Fire Rating	Drainage Efficiency	Air Ventilation (L/s) ASTM 2925 Annex 1		
ASTM E84	ASTM 2925 Annex 2	1 Pa	5 Pa	10 Pa
Class A	97%	0.15	0.53	0.90

**Material Properties**

Core Style	Core Color	Fabric Color	Core Material
U Groove	Blue	Grey	PP

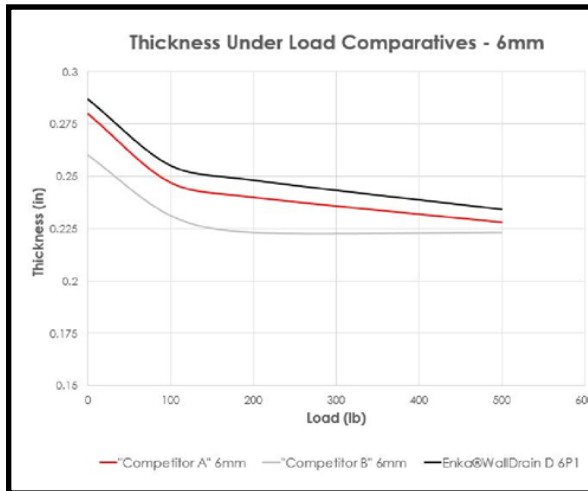
**Fabric Properties**

Fabric Material	Fabric Weight		Fabric Flap	
Type	oz/yd <sup>2</sup>	g/m <sup>2</sup>	cm	inches
Polyester	1.18	40	7.6-12.7	3.0-5.0

**Packaging**

Roll Length (ft)	Square feet per Roll	Total Square feet per Pallet	Total Rolls per Pallet	Pallet Size
61.5	199.8	3,597.7	18	44" x44"

**Comparative Compression Results**



**Availability**

Please contact your nearest Sales Office for details

USA T + 1 800 365 7391  
 The Netherlands T + 31 85 744 1300  
 China T + 86 519 6858 5555

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