

## DWR10P U Section

### Product Description

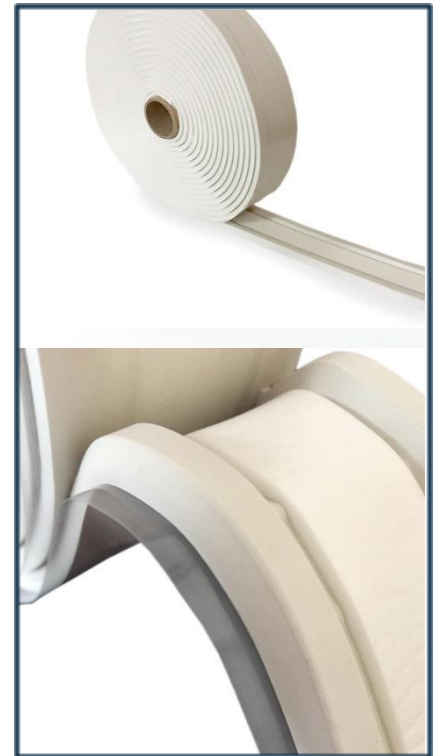
DWR10P is a high performance pressure sensitive butyl sealant manufactured from the latest rubber polymer technology. Available in white only and in a 50mm x 6mm x 8.3m 'U' section, the product is supplied on a clear polyester liner. Applied within the 'U' section is a white polyethylene foam tape (SWP33). The product has been developed in conjunction with a major roofing and cladding contractor for use as a sealant on reduced cut back end laps on composite roof panel constructions. For information on available sizes, please visit our website.

### Features

- Highly conformable on plastic coated steel composite panels
- Excellent adhesion
- DWR10P is tested to NFRC TB 36 Class A
- Good chemical and UV resistance
- 25 years life expectancy
- Polyester release liner which aids installation
- Good movement accommodation

### Typical Application

- End lap seal on composite panel / roof light end laps (reduced cut back)



	DWR10P
Dynamic Tensile Adhesion	20 N/cm <sup>2</sup>
Dynamic Shear Adhesion	22 N/cm <sup>2</sup>
Force to compress 20% one pillar 5 x 6mm	0.3 kgf/cm <sup>2</sup>
Density	1.6 g/cm <sup>3</sup>
Needle Penetration	50 0.1/mm @ 20°C
Service Temperature	-40°C to + 90°C
Application temperature	+5°C
MVTR	0.01 g/m <sup>2</sup> /24hr/mm

*Please note: The above technical information is given as a guide and is based on recent test data obtained under laboratory conditions. Materials should be fully tested by the end user to establish suitability of the product for the intended application. October 2014*