

# CONSEAL – Integral Tape Roofing Underlays

Don & Low Conseal integral tape underlays are used to seal horizontal laps thus contributing to increased thermal efficiency by reducing air infiltration and convective heat loss, whilst improving wind uplift performance.

CONSEAL products are available in a range of weights.

Single integral tape allows for ease of installation. Follow the installation instructions on the website and roll insert. Once the underlay is in position remove the protective covering over the tape and bring the two layers of underlay together. No need to align two tapes for a “tape to tape” bond as the adhesive has been carefully selected to stick on contact and provide a secure bond after applying minimal pressure. (Please note with temperatures between 5°C and 10°C, additional pressure may be required to ensure effective adhesion).

- Single taped product for ease of application and flexibility of joint position. Less bulkier than dual taped products
- Reduced waste compared with a dual taped product as roll width can be reduced to suit site requirements.
- Hot melt pressure sensitive adhesive well suited to polypropylene
- Excellent adhesion and quick stick abilities
- High levels of loop tack, peel adhesion and heat resistance
- Once bonded the product performs extremely well at low temperatures
- Addition of UV stabiliser to the adhesive offers excellent durability of the joint

## Integral Tape Performance and Properties.

<b>Adhesive</b>	Hot melt, UV stabilised pressure sensitive
<b>Release Liner</b>	60mm wide PET film
<b>Width of adhesive coating</b>	50mm
<b>Installation Temperature Range</b>	5°C to 45°C
<b>Adhesive Loop Tack Strength</b>	68 N
<b>Adhesive 180° Peel Strength</b>	42 N / 25mm
<b>Bonded Product Temperature range</b>	-30°C to +85°C
<b>Roll Storage</b>	2 years (stored away from sunlight in dry environment)

As the Conseal system can be used on different substrates, the values provided above are indicative of the physical properties of the adhesive and should not be taken as a final specification for the finished product.

All products are manufactured under BS EN ISO 9001.

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