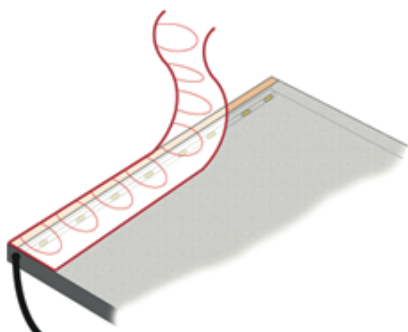
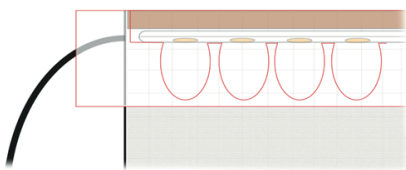


ANGEL TAPE[®] DESIGNED TO ERADICATE UNWANTED HOTSPOTS

ANGEL TAPE[®] is a revolutionary, simple product that eradicates the unwanted hotspots showing on illuminated LED edgelit panels.



ANGEL TAPE[®] is a bespoke printed film which is simple to use by overlaying on LEDs to eliminate the bright hotspots, achieving an evenly illuminated panel.

ANGEL TAPE[®] is a patented product with multiple layers of ink. It has been designed using variants of dots and colours.

ANGEL TAPE[®] sits on a fine layer of optically clear material. The LED light created by the diodes then travels through the tape at the same intensity as the rest of the light on the LED Light panel, reducing the visual appearance of the bright spots from the LED diodes. Once the decorative or functional surface layer is added, the ANGEL TAPE[®] eradicates any unwanted hotspots created by the LEDs within the LED Light Panel.

EDGE TAPE is a variation of ANGEL TAPE[®] designed to be used on the edges of the light panel which do not contain LEDs. On these panel edges, light bounces back and forms a narrow band of intensified light which can be hidden by EDGE TAPE. The EDGE TAPE can be used to remove the perimeter glare on the edges of all LED light panels.

ADVANTAGES & BENEFITS OF ANGEL TAPE

ANGEL TAPE[®] is a low cost solution for removing unwanted LED hotspots.

When ANGEL TAPE[®] is applied, it removes the necessity to have separation between the LED light panel and top surface layer.

The ANGEL TAPE[®] is quick and easy to apply, it is applied by using fine double-sided adhesive tape supplied with each order.

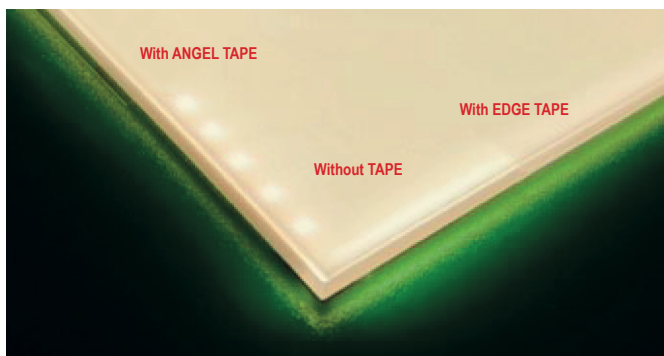
The ANGEL TAPE[®] is a reusable product and can be removed and reapplied using new double-sided tape on another LED Light panel.



ANGEL TAPE® STANDARD RANGE
AT1 - ANGEL TAPE APP4
AT2 - ANGEL TAPE APP4P
ET1 - EDGE TAPE BLANK EDGE GRID DIFFUSER
ET2 - EDGE TAPE CABLE HOUSING GRID DIFFUSER
ET3 - EDGE TAPE BLANK 1 EDGE PPP DIFFUSER
ET4 - EDGE TAPE CABLE 1 HOUSING PPP DIFFUSER

Specification:

ITEM	DESCRIPTION
Tape	Optically Clear
Thickness	0.1mm
Colour	Clear with Print
Length	1000mm strips (only)
Width	25mm
Fixing Tape	2mm Double Sided



ANGEL TAPE® is manufactured in the UK exclusively by Evans Turner Finishes Ltd.

LED LIGHT PANELS

ANGEL TAPE® has been created to work with various manufacturers of the LED Light Panel. No one Angel Tape will work on other manufactures LED Light Panel as they all have a unique design guided by the LEDs used in each Light Panel.

LED LIGHT PANEL SURFACE LAYER

ANGEL TAPE® is also used to sit under the following surface layers:

- Interlayered glass
- Back printed glass
- Marble & stone panels
- Acrylic
- Man made surfaces, eg: marblo, Corian, Fabric and many more.

For optical diffusion we recommend 3mm 040 opal Perspex.

ANGEL TAPE® TESTING

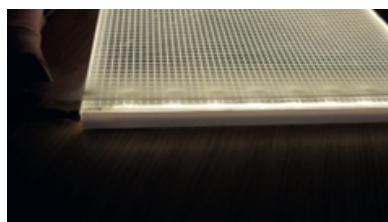
Using ANGEL TAPE® for your project we will help you achieve the best results on the LED light panel you choose to use. You could also send your LED light panel to us and we will identify the correct tape for your project.

Please contact the ANGEL TAPE® team on 01322 552230.

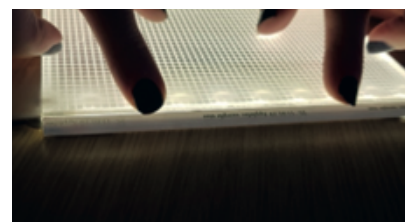
Application:



1. Cut the required length of double-sided tape to fit the length of the LED Light Panel.



2. Align the Angel Tape over the centres of the diodes and press down to bond it with the sticky surface of the double-sided tape.



3. Apply light pressure along the top of the Angel Tape strip assuring each Angel on the tape is centred on each diode along the whole length.

4. EDGE TAPE is applied in the same way as ANGEL TAPE® with no gaps between the top surface and the LED Light Panel.

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