

# T36-P Easy Clean Laminate



Easy clean gloss transparent laminate with an LSE top coating that allows quick and easy cleaning with soapy water, cleaning agents etc.

Ideal to deep clean high traffic flat surfaces.

Particularly for textured surfaces that appear to be clean, but when examined under UV light the bacteria and viruses are still evident.

To be used as a laminate on flat surfaces, doors, door plates, counter tops etc. ...anywhere that can harbour bacteria and viruses.

The surface energy of substrates range from high to low and are generally measured in Dynes per cm. A low surface energy (LSE) surface has weak attractive forces and makes it very hard for anything to stick to. A good example of a LSE surface is Teflon™ with a surface energy of only around 18 Dyne, where a high surface energy surface like glass is typically at least 250 Dyne. Our T36-P has a surface energy of only 22 Dynes which makes it difficult for anything to adhere to and easy to wipe clean.

The table below gives an indication where it sits compared to other common surfaces:

Surface	Approx. Surface Energy in Dynes/cm
Teflon	18
<b>T36-P Easy Clean Laminate</b>	<b>22</b>
Polypropylene	29
Acrylic	38
PVC	39
Polyester	45
Glass	>250

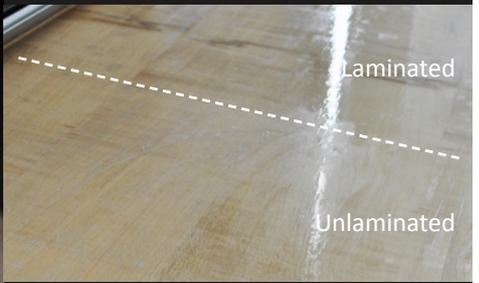
- Can be cleaned 100's of times with no loss of performance
- 36µ transparent gloss laminate
- PET face with a 22 Dyne Low Surface Energy (LSE) coating on the surface
- Permanent adhesive for wet application
- 140gsm PE liner
- For application to flat surfaces only
- Virtually no shrinkage
- Made in the UK

**Widths available** - Payments by Credit / Debit card only.

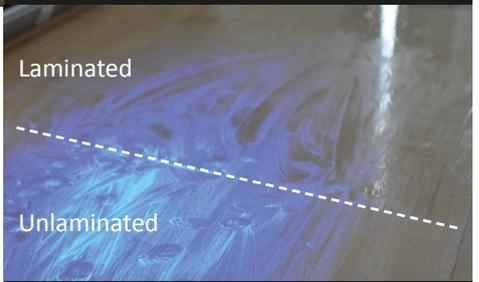
1530mm x 25M = £153.00 + VAT

1530mm x 50M = £306.00 + VAT

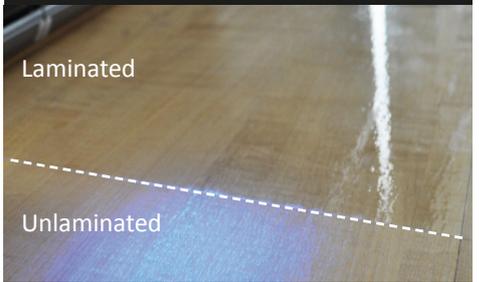
▼ After cleaning under normal light.



▼ Before cleaning under UV light.



▼ After cleaning under UV light.



A door plate shown under UV light. T36-P laminate on the top after having been wiped clean. Underneath is unlaminated... the bacteria left on the surface after a wipe down is evident.