



## EXPERT 26TT – 260g/m<sup>2</sup> Pre-folded table triangle

Expert 26TT is a 260gsm 2-side matt aqueous coated polyester film with a perforation to make table signs, optimised for Production & Digital Press print applications.



### Physical characteristics

| Property            | Typical Value      | Unit    | Test Method  |
|---------------------|--------------------|---------|--|
| Weight              | 261 +/- 6          | g /m2   | Internal Method  |
| Thickness           | 193 +/- 5          | μ       | Electronic Micrometer  |
| Opacity             | >98                | %       | TAPPI T519   |
| CIE Whiteness       | >140               | CIE WI  | ASTM E313<br>DCI Spectraflash<br>( D65, 10° observer, UV<br>incl.) |
| Gloss 60°           | <4                 | %       | BYK Gardner  |
| Shrinkage           | MD <1.3<br>TD <0.4 | %       | 5 minutes @ 150°C<br>(297mm length)                                |
| Tensile Strength    | MD 14<br>TD 15     | KgF/mm2 | ASTM D882-83   |
| Elongation at break | MD 115<br>TD 90    | %       | ASTM D882-83   |
| Melting Point       | 250                | °C      | ASTM E794-85   |
| Usage Temperature   | -40 - +120         | °C      | Internal method  |

### Availability

### Sheets/Pack

A4 100/500

### Recommended conditions

For use 10°C - 30°C, 40% - 55% RH

For storage 10°C - 20°C, 20% - 55% RH

Shelf Life 24 months after delivery (under recommended storage conditions)

### Compatibility

Suitable for most thermal transfer and dry toner (laser/LED/flash fusion) print processes, both mono and colour small-volume, mid-volume & production machines. On such machines the user must establish for themselves the optimum settings and paper path, being aware of the thickness and weight of the material. The printable surface is also suitable for screen print, offset litho (using only fully oxidising inks).

### Applications and characteristics:

It has a smooth matt surface giving a strong dense image with excellent print adhesion and can be printed on both sides where equipment allows.

- ✓ Water resistant, wipeable and punchable.
- ✓ Ideal for instant landscape style menus.
- ✓ Replaces the need for paper to be printed and then encapsulated.

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