

Technical Fact Sheet



Teslin Digital

Teslin Digital is a durable synthetic substrate for digital press printing, offering tear-resistant, waterproof performance for long-life digitally printed products. With excellent dimensional stability for digital press runnability, it is ideal for digitally printed ID cards, security documents, and durable labels. It is also HP Indigo Certified and Dry Toner compatible.



Features

- Excellent toner image and bond
- Dimensionally stable
- High lamination peel strength
- Tear and chemical resistant
- Durable and waterproof
- Tamper evident and secure

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- Single layer, highly filled micro-porous
- Polyolefin plastic film

Spicers Key Icons



LASER COMPATIBLE



CERTIFIED SUBSTRATE

[Download Spicer's icons](#)

Application Text

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- In mould applications
- Menus
- Racing bibs
- Direct mail
- Pharmaceutical labels
- Tags
- Drum labels
- Signage

Printing Tips

We always recommend that the sheet is test and trialled before commencing a print job. This is to determine that the sheet is suitable for the particular machine and the particular print job.

Specifications are based on English units of measurement. Metric values are provided for convenience and are not to be considered precise values.

Important Note

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All statements, technical information and recommendation are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties of merchantability and fitness for the purpose: Sellers and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.

Print Process

- HP Indigo certified
- Dry toner compatible

Size Availability

Colour GSM UM

White 167 254

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Technical Data

Properties	UOM	Test Method Results:	
Grammage	g/m ²	D-3776	167
Thickness	um	D-374	254±17.8
Tensile strength	Lb/in	D-882	18 MD
			7.7 CD
Elmendorf tear	Grams	D-1992	200 MD
Brittleness temperature		D-746	<-70°C