

**Product:** DT

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**Category:** Digital Foil

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## Characteristics

Suitable for digital printing application with excellent adhesion.

High brightness with good smoothness property after stamping.

Good for both solid and fine details, stamping with sharp edge.

No pinhole or zigzag problem after stamping.

Strong 3D effect after stamping, good for stamping with different thickness.

Short lead time, with good cost-effectiveness.

## Applications

Applicable for those machine equipped with varnish setting and foiling part, such as SCODIX and MGI.

Applying those varnishes recommended by machine manufacturers for the digital printing application.

Different thickness varnish volume can be chosen to achieve different stamping effect.

## Information

Surface tension of substrates above 34 Dyne is recommended. If surface tension is low, corona treatment, primer coated or film laminated are recommended before foiling to achieve a good foiling quality.

Speed adjustment is need based on the production situation and recommendation from machine manufacturers. e.g. lower speed is needed with thicker varnish and vice versa,

Please use the product within one year after shipped on board date.

Keep the product in its original package and keep away from high temperature, high humidity and sunlight exposure. The highest temperature for storage is 35 degrees celsius, for transportation is 50 degrees celsius.

Jumbo rolls should be suspended horizontally and avoid direct contact with the ground or other items.

Data contained in this product spec sheet is provided as a source of information that we believe to be accurate and reliable but does not constitute a warranty of any kind. The operating temperature ranges serve only as a start-up reference. Proper temperature setting will depend on several other application conditions such as type of machinery and tooling, coverage, application speed and pressure, and other factors. Customers should determine to their own satisfaction the suitability of this material for a specific purpose. Ball & Doggett reserves the right to change specifications without notice. Please contact your local Ball & Doggett office for further information about this product.