



Dragon Foils Limited

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Technical Data Sheet for BD1 Series

BD1 series: for over printing & over varnishing on paper, OPP laminated and other plastic films etc., medium to large areas stamping.

1. Main Characteristics

- High speed stamping.
- Suitable for platen, cylinder and rotary machines.
- Low stamping temperature.
- Good coverage and adhesion.
- Good adhesion for over printing & over varnishing.
- RoHS, EN71-3, REACH SVHC approved.

2. Application

- Cartons, box, cigarette packages, labels, greeting cards, advertising material and all other uses in the graphic sector.

3. Stamping Temperature

- 115-150°C on platen machines.
- 135-170°C on cylinder machines.
- 170-220°C on rotary machines.

4. Transport and Storage

- Use the product within one year after production.
- Keep the product in its original package and away from high temperature, high humidity and sunlight exposure.
- Highest temperature for storage is 35°C.
- Highest temperature for transport is 50°C.
- Jumbo rolls should be suspended horizontally and avoid direct contact with the ground or other items.

The above technical information is the best experience we have so far, necessary adjustments are needed according to an actual run. Please make enough necessary tests on different machines, substrates, adhesives, patterns before large volume production run.