

High Standards for Disc Decoration



Ultra Disc UVOD has especially been developed for DVD and other formats and meets the highest demands in Optical Disc Printing.

Ultra Disc UVOD's first-rate properties such as very low radial deviation values together with very fast curing and the constant stable viscosity during printing make UVOD the ideal choice, especially when used in modern high-speed presses.

Applications

Ultra Disc UVOD may be used on all current known formats such as CD, CD-R/RW, DVD und DVD ± R/RW. The low radial deviation values also guarantee first-class results for the high definition format Blu-Ray.

Comparison of Ultra Disc UVOD White Shades

	UVOD 170	UVOD 173	UVOD 179	UVOD 270 BD
Viscosity	medium	low	medium	medium
DVD Radial Deviation	0.15°	0.4°	0.7°	0.1°
<u>Adhesion:</u>				
Blu-Ray	+	+	+	+++
DVD	+++	+++	++	++
CD	++	+++	+++	+++

For further information please refer to the Technical Data Sheet on www.marabu-inks.com

Your Benefits:

Unrivalled radial deviation values

- Market-leading: UVOD 270 from 0.05° to 0.1°
- For a large production window and fewer rejects

High reactivity, for fast printing speeds

- High output and productivity

Very good rheological and thixotropic adjustment, press-ready

- Excellent printing characteristics and easy handling

Homogenous, glossy ink film with perfect ink flow

- For safe overprints, and an excellent appearance

In the event of any queries, please contact:

Technical Hotline
Phone: +49 7141 691140,
technical.hotline@marabu.de