

# UV Flexo Varnish- TTR/HS overprintable gloss

## Technical data sheet

### E 00083 UF

- has good curing, flow out and printability
- has high gloss tendency
- has a very good overprintability with hot stamping foils and thermal transfer ribbons
- has a great adhesion to both paper and synthetic materials.

### Applications

E 00083 UF is tested and found to be suitable on wide range of self adhesive materials including uncoated/coated papers and PE/PP/PVC materials.

### Printing presses

E 00083 UF is designed to work in various printing systems like flexo, letterpress and roll-to-roll offset press.

### Printing conditions

The following parameters are recommended when printing E 00083 UF

<b>Anilox (lines/cm)</b>	<b>100</b>
<b>Volume (gr/m<sup>2</sup>)</b>	<b>4-6</b>
<b>UV lamp (W/cm)</b>	<b>120</b>
<b>Print speed (m/min)</b>	<b>80</b>

### Physical properties

E 00083 UF is available press ready.

### Processing

Mix well before use, making sure that equipment is clean in order to avoid contamination from other materials. Please note the substrates can also influence the speed.