



Developed for flexographic printing technology, UV FLEXO SOFT TOUCH is a matt, soft touch (rubber-velvety effect) varnish. It is suitable to print PVC, adhesive PPVC, polyester films, pre-treated PP, paper and cardboard.

### **Key Features & Substrates**

- Suitable for PVC, adhesive PVC, polyester films, pre-treated PP, paper and cardboard
- Rubber-velvety effect
- Soft touch
- Matti finishing
- **Anti-bacterial**
- **Benzophenone-, 4 Metilbenzophenone-, EHA-, EHDAB- and ITX-free**
- Compliant to EN 71-3, 2019-2021 release

### **Instructions for use:**

Product is ready for use.

### **SPECS:**

Viscosity (FORD CUP) at 20°C: 60s +/-10s

### **Anilox:**

- It is recommended to use standard 80-120 lines/cm Anilox.
- The best results will be obtained with ceramic laser engraved rotary screens

### **Curing:**

- Varnish cure under UV standard lamps (120 W/cm<sup>2</sup>)
- Lamps efficiency, colour of the background and the press speed will affect the curing process

### **Cleaning:**

It is recommended to use cleaning solvents, like SOLVENTE LAVAGGIO 109 (cod. 181109)

### **Product range:**

Cod. 206305FL UV FLEXO SOFT TOUCH

### **Storage and shelf life:**

Protect from extreme temperatures and from direct light during application.

It is recommended to keep the original closed containers in a fresh, dry and dark place.

Shelf-life: 12 months

### **Packing:**

Metal cans: 20 KG (standard)

Upon request: 5 KG

Our technical advice whether spoken, written or through test trials corresponds to our current knowledge and provides information about our products and use. ENGLER ITALIA cannot, however, guarantee the finished results because ENGLER ITALIA exercises no control over those factors which may determine the use and application of the product at the user's headquarter.

Unless specifically agreed in writing, ENGLER ITALIA is not, therefore, liable for any loss or damage deriving from an unauthorized use of the product.

The selection and testing of the product is exclusively user's responsibility. Should any liability claim arise, they shall be limited to the value of goods delivered by ENGLER ITALIA and utilised by user with respect to any and all damages not caused intentionally or by gross negligence.