



## SelectLine

# Inmould High Gloss Varnish IMH 450-40

### Specification

- Dispersion varnish, high gloss
- Heat-resilient up to 220 °C
- Anilox recommendation 13ccm - 15ccm anilox hexagonal
- Good sliding value for the injection moulding processor
- Very good gloss result
- High rub resistance
- Very good block resistance
- Double side application
- Good drying
- Can be used on all delivery
- Can be used on to corona treated films such as OPP and PP films
- Production viscosity 38 sec. – 50 sec

Different viscosity settings are possible on request.

### Food print:

Can be used for indirect food contact.

### Drying:

With IR and warm air.

### Viscosity:

Measured at 20 °C and with a DIN 4 mm cup.  
Please dilute higher viscosity with water to the production viscosity.

### Application:

On all commercial varnish united of the sheet fed print machines, separate varnish unit and coating machine.

### Notes:

Stir packages well before use.  
The specifications depend on the substrate and varnish application volume.  
Only use printing inks that are solvent-proof, alkali-proof and spirit-proof according to ISO 2836.  
Clean with water.  
For reasons of safety, we recommend leaving out the glue tabs.

### Storage:

Store the closed packages at 5 °C – 35 °C.  
Protect from direct sunlight, heat and frost.  
This Varnish has a 5 years shelf life - if un- and stored in the correct conditions.