



TECHNICAL DATA SHEET SB 120/20 – SB 120/21

Application: Solvent based scratch off gold for lottery tickets.

Properties: Good scratch off on well printed screen printing varnish. To obtain the best release result we advise to print UV varnish UV 150/51 in screen as underlayer.

SB 120/20 available for offset and flexo varnishes as underlayer.

SB 120/21 available for screen printed varnish underlayer (Uv 150/51).

- ➔ Easy release SB 120/20.
 - ➔ Medium release SB 120/21
- Both types can be mixed if necessary.

Aspect: Gold satinated.

Dilution: SB 2000/1.

Drying: +/- 10 min in open air or in an air drying tunnel at max 70 °C..

Mesh: P45-77: to obtain a good opacity.

Consumption:

-With P45 = 16m²/l.

-With P60= 25°m²/l.

Films: All solvent resistant emulsions are suited.

Cleaning: ST 1000 or CT 1000/1.

Storage stability Store between 5 and 20°C

Min 2 years

Remarks:

Follow the MSDS instruction.

Always make a test before you start the production.