

EASYCOAT 1312 HIGHGLOSS

Water based highgloss coating with outstanding brilliance

- Properties** : EASYCOAT 1312 HIGHGLOSS is a coating for general use with an outstanding high gloss and good rub resistance. Very clear and brilliant surface, also on a very high colour placement.
Medium drying, extended delivery is necessary.
- EASYCOAT 1312 HIGHGLOSS is only recommended for one sided application. Lamination on corrugated board only after pretests.
- Field of Application** : EASYCOAT 1312 HIGHGLOSS is suitable for paper and board.
- Food packaging:
EASYCOAT 1312 HIGHGLOSS is suitable for direct contact with food.
- Application** : EASYCOAT 1312 HIGHGLOSS is especially developed for chambered doctor blade systems, but it can also be handled with all current application systems for water based coatings. The application is possible inline as well as offline.



Instructions for Use : Stir well before use!

Do only use printing inks that are solvent-, alkaline- and spirit-resistant regarding DIN 16524/25

Dilution : with water or water/IPA 1:1
premixed

Clean-up : with water or Cleaner L 1513

Storage : 6 month in non opened
packages.
Protect from freezing!

Technical Data

Viscosity : 40 sec. / 20 °C / DIN 4 mm
Also available in other viscosities

Solid content : 42 - 46 %

Density : 1,020 - 1,050 g/cm³

PH value : 7,7 - 8,1

Rub resistance : > 600 rubs 50 p/cm² (Prüfbau)

Heat seal resistance : up to 180 °C against MS-foil
(0,5 bar / 1 sec.)

Gluability : with dispersion glue,
pretest is necessary

Packaging

- : 25 kg plastic can
- 120 Kg plastic drum
- 200 Kg plastic drum
- 1000 Kg plastic container

