

## DATA SHEET 12516.115.20800

## Folacoat Plus

The coating plate for the transfer of water-based and UV coatings received a tear-resistant, double-layer polyester film laminate.

This laminate reduces the risk of the carrier break for largest production runs, and ensures a long service life.

The pink-coloured, coating-carrying top polymer coating has received a protective / sliding film, to protect the coating plates against mechanical damage. This film allows trouble-free sliding of the cutting head by a CAD cutting systems and visualizes the applied cuts.

The Folacoat Plus is now also available in roll-length 30m and 40m.

Please click [here](#) to find useful handling recommendation and interesting product introduction by video.

## Formats

Art.Number	Nominal thickness (inch)	Nominal thickness (mm)
12516.115.99900	.045	1.15
12516.135.99900	.053	1.35

## Rolls

Art.Number	Width (mm)	Length (m)	Nominal thickness (inch)	Nominal thickness (mm)
12516.115.30800	800	20	.045	1.15
12516.115.31080	1080	20	.045	1.15
12516.115.31280	1280	20	.045	1.15
12516.115.31600	1600	20	.045	1.15
12516.115.20800	800	40	.045	1.15
12516.115.21080	1080	40	.045	1.15
12516.115.21280	1280	40	.045	1.15
12516.115.21600	1600	40	.045	1.15
12516.135.30800	800	15	.053	1.35
12516.135.31080	1080	15	.053	1.35
12516.135.31280	1280	15	.053	1.35

12516.135.31600	1600	15	.053	1.35
12516.135.20800	800	30	.053	1.35
12516.135.21080	1080	30	.053	1.35
12516.135.21280	1280	30	.053	1.35
12516.135.21600	1600	30	.053	1.35

## Technical data

### Characteristic



- Recommended for direct coating
- Suitable for aqueous coating
- Suitable for UV coating
- Slipping film / protection film
- manual cutting possible
- Ideal for CAD cutting systems
- Polyester-basis/ -carrier
- Cutting protection (double layer)
- Cut visualization

### Specifications

Thickness of polymer layer	0.75 mm (.0295")
Thickness of carrier	0.39 mm (.0154")
Tolerance of thickness	+/- 0.05 mm
Type of coating transfer	direct coating
Plate hardness	88 Shore A
Nominal thickness (inch)	.045
Nominal thickness (mm)	1.15
Surface treatment	Slipping film/Protection film
Hardness of polymer (DIN 53505)	83 Shore A
Base Material	Polyester/Polyester

### Compatibility

- Suitable for aqueous and UV coatings

#### **Product liability clause**

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