



Model Number

PGV25M-CD100-CLEAR

Protective film for PGV code tape

Features

- High chemical resistance
- Low weight
- Self-adhesive mounting
- High temperature resistance
- High mechanical stability

Technical data

General specifications

Length	25 m
Width	100 mm
Inside diameter	150 mm (role core)

Ambient conditions

Operating temperature	-40 ... 130 °C (-40 ... 266 °F)
Installation temperature	10 ... 40 °C (50 ... 104 °F)
Environmental resistance	UV radiation Humidity Salt spray (150 h / 5%)

Chemical resistance	Oils Grease Fuels Aliphatic solvents Weak acids
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Mechanical specifications

Material thickness	250 µm
Surface	polyester , matte
Mass	1.8 kg
Tensile strength	≥ 120 N
Adhesive	Acrylate-based adhesive ; curing 72 h
Adhesive strength	Average values (FTM1) Steel : 20 N / 25 mm PP : 18 N / 25 mm

Matching system components**PGV100SI-F200A-R4-V19**

Read head for incident light positioning system

PGV100I-F200-B16-V15

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PGV150I-F200-B16-V15

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PGV150I-F200A-B17-V1D

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PGV100-F200A-B17-V1D

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PGV100-F200A-B6-V15B

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PGV100-F200A-R4-V19

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PGV100-F200A-R4-V19-6829

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PGV150I-F200A-R4-V19

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PGV55-F200A-B16-V15

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PGV100-F200A-B16-V15

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