

Dimensions

Technical data

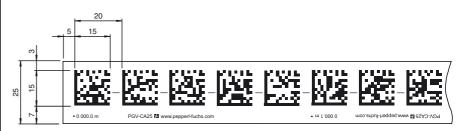
Surface

Adhesive

Adhesive strength

Mass Tensile strength

Note



Model Number

PGV*-CA25-*

Data Matrix code tape

Features

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

General specifications Start position 0 ... 99999 m (see Order Information) 1 ... 100000 m Length (see Order Information) max. 180 mm External diameter (with max. code tape length of 100 m) Inside diameter 76 mm (role core) Ambient conditions Operating temperature -40 ... 100 °C (-40 ... 212 °F) Installation temperature 10 ... 40 °C (50 ... 104 °F) **UV** radiation Environmental resistance Humidity Salt spray (150 h / 5%) Chemical resistance Oils Grease Fuels Aliphatic solvents . Weak acids Mechanical specifications $150\ \mu m$ Material thickness Material polyester laminate

polyester, matte

Average values (FTM2) Aluminum : 24 N / 25 mm

ABS: 22 N / 25 mm PP: 18 N / 25 mm HD-PE: 12 N / 25 mm LD-PE: 12 N / 25 mm

Acrylate-based adhesive; curing 72 h

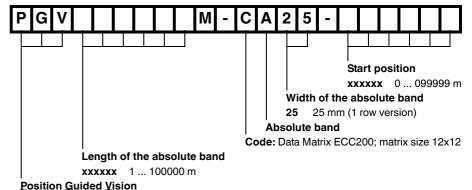
High grade stainless steel: 25 N / 25 mm

Max. code tape length of 100 m per roll

 $6.3 \, \text{g} \, / \, \text{m}^2$

≥ 150 N

Ordering information



Matching system components

PGV100SI-F200A-R4-V19

Read head for incident light positioning system

PGV150I-F200-B16-V15

Read head for incident light positioning system

PGV100-F200A-B16-V15

Read head for incident light positioning system

PGV100I-F200-B16-V15

Read head for incident light positioning system

PGV100-F200A-B17-V1D

Read head for incident light positioning system

PGV150I-F200A-B17-V1D

Read head for incident light positioning system

PGV100-F200A-B6-V15B

Read head for incident light positioning system

PGV150I-F200A-B25-V1D

Read head for incident light positioning system

PGV150I-F200A-R4-V19

Read head for incident light positioning system

PGV100-F200-R4-V19

Read head for incident light positioning system

PGV100-F200A-R4-V19

Read head for incident light positioning system

PGV100-F200-B17-V1D-7477

Read head for incident light positioning system

PGV100-F200A-B25-V1D

Read head for incident light positioning system

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