



## Technical Data

Material	polyester laminate
Surface	polyester , matte
Mass	6.3 g / m
Tensile strength	≥ 150 N
Manufacturing tolerance	± 1 mm/m
Storage	Maximum 2 years under normal storage conditions.
Adhesive	Acrylate-based adhesive ; curing 72 h
Adhesive strength	Average values (FTM2) Aluminum : 24 N / 25 mm High grade stainless steel : 25 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
Note	Max. code tape length of 100 m per roll

## Type Code

### Structure of the type code (Ordering information)

P	G	V	(1)	(1)	(1)	(1)	(1)	(1)	M	-	C	A	2	5	-	(3)	(3)	(3)	(3)	(3)	(3)
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<b>PGV</b>	<b>Sensor Type</b>
PGV	Position Guided Vision

<b>(1) (1) (1) (1) (1) (1)</b>	<b>Length of the code tape</b>
1 ... 010000	Total length of the code tape in m

<b>M</b>	<b>Length unit</b>
M	Meter

<b>CA</b>	<b>Code type</b>
C	Data Matrix ECC200, Symbol size 10x10
A	Absolute tape

<b>25</b>	<b>Width of the code tape</b>
25	25 mm

<b>(3) (3) (3) (3) (3) (3)</b>	<b>Start position</b>
0 ... 009999	Starting position of the code tape in m