

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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PGV	Sensor Type
PGV	Position Guided Vision

(1) (1) (1) (1) (1) (1)	Length of the code tape
1 ... 010000	Total length of the code tape in m

M	Length unit
M	Meter

CA	Code type
C	Data Matrix ECC200, Symbol size 10x10
A	Absolute tape

25	Width of the code tape
25	25 mm

(3) (3) (3) (3) (3) (3)	Start position
0 ... 009999	Starting position of the code tape in m