

Technical Data

Surface	polyester , matte
Mass	6.3 g / m
Tensile strength	≥ 150 N
Manufacturing tolerance	± 1 mm/m
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

Additional Information

Example for order information

Event markers from **150** to **199** are required. The order is placed using the start number for the number range and the end number for the number range.

This results in the order designation **PCV-CM20-150-050-SET**. The number **50** in the order designation represents the number of event marker strips each measuring 1 m. The number **150** in the order designation represents the start number.

NOTE: Event marker numbers from 1 ... 999 can be ordered as required. In this example, the delivery consists of 50 event marker strips, each measuring 1 m long. The event marker code tape is 1-meter long and can also be shortened if required. Please note that depending on the travel speed and the measuring rate of the read head, the event marker code tape must have a minimum length to be detected reliably.

Type Code

Structure of the type code (Ordering information)

P	C	V	-	C	M	2	0	-	(1)	(1)	(1)	-	(2)	(2)	(2)	-	S	E	T
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PCV	Sensor Type
PCV	Data Matrix positioning system (PCV)

CM	Code Type
C	Data Matrix ECC200, Symbol size 12x12
M	Event marker tape

20	Width of the marker tape
20	25 mm (2 row version)

(1) (1) (1)	Start marker number
001 ... 999	Event marker start number

(2) (2) (2)	Number
001 ... 999	Number of event marker strips of 1 m each.