



# Label plate KSM (Polypropylene) / KSM-D (Polypropylene)



## Product information

High-quality label to attach with cable ties directly onto the cables. The KSM labels are a product that is used for the subsequent labeling. Also available as easily detectable KSM-D labels. The detectability is realized by iron dust, which is detectable either electromagnetically or radiologically. The material Polypropylene (PP) is intended only for labels created with the MP laser system.

The KSM PP-V0 articles have an increased UVresistance.

# Information, conformities and approvals









@ Murrplastik Systemtechnik GmbH •



Article	Order No.	Color	RAL equiv.	min Diameter mm	Label size mm (B x A)	Printable area (mm)	Number of characters / lines	Quantity per frame	Software Article	Base plate	PU pcs.
l shele for land	thwave mount	ing: for labelling	with the MP las	or cuctom							
Labels for felly	uiways iiiouiiu	ing, for labelling	with the fill las	ei system							
KSM 35x8 PP-V0	86282020	Yellow	1018	5	8 x 35	8 x 18	10 / 2	16	529	GP3M	320
KSM 35x8 PP-V0	86282010	White	9016	5	8 x 35	8 x 18	10 / 2	16	524	GP3M	320
KSM 45x10 PP- V0	86282022	Yellow	1018	5	10 x 45	10 x 28	15 / 2	8	530	GP3M	160
KSM 45x10 PP- V0	86282012	White	9016	5	10 x 45	10 x 28	15 / 2	8	525	GP3M	160
KSM 55x12 PP-V(	086282024	Yellow	1018	5	12 x 55	12 x 38	21 / 3	6	531	GP3M	108
KSM 55x12 PP-V	)86282014	White	9016	5	12 x 55	12 x 38	21 / 3	6	526	GP3M	108
KSM 65x14 PP-VI	086282028	Yellow	1018	5	14 x 65	14 x 48	26 / 4	6	533	GP3M	108
KSM 65x14 PP-VI	086282018	White	9016	5	14 x 65	14 x 48	26 / 4	6	528	GP3M	108
KSM 70x10 PP- V0	86282026	Yellow	1018	5	10 x 70	10 x 53	29 / 2	8	532	GP3M	144
KSM 70x10 PP- V0	86282016	White	9016	5	10 x 70	10 x 53	29 / 2	8	527	GP3M	144
Detectable cable ties for lengthways mounting; for labelling with the MP laser system											

as of 2025-01-09 - 177195





# Label plate KSM (Polypropylene) / KSM-D (Polypropylene)

Article	Order No.	Color	RAL equiv.	min Diameter mm	Label size mm (B x A)	Printable area (mm)	Number of characters / lines	Quantity per frame	Software Article	Base plate	PU pcs.
KSM-D 35x8 PP	86281810	Gray	7038	5	8 x 35	8 x 18	10 / 2	16	534	GP3M	320
KSM-D 45x10 PP	86281812	Gray	7038	5	10 x 45	10 x 28	15 / 2	8	535	GP3M	160
KSM-D 55x12 PP	86281814	Gray	7038	5	12 x 55	12 x 38	21 / 3	6	536	GP3M	108
KSM-D 65x14 PP	86281818	Gray	7038	5	14 x 65	14 x 48	26 / 4	6	538	GP3M	108
KSM-D 70x10 PP	86281816	Gray	7038	5	10 x 70	10 x 53	29 / 2	8	537	GP3M	144

### Material properties



Polypropylene (PP) ||

### Thermal properties



Temperature / temperature range -30 °C - 90 °C

# Fire properties



 $Fire\ classification HBV0\ PP-V0\ only$ 

### Technical information



Halogen-free

### Classification



ETIM 9: EC001530 || eClass 14: 27281102 || UNSPSC: 39131504 ||

### General technical data



Single-line and multi-line labelling



Single-line and multi-line labelling





# Label plate KSM (Polypropylene) / KSM-D (Polypropylene)

# Assembly method



Cable tie system with plate

## Labelling technology



Lase

All details given in our sales brochures and catalogues, as well as the information available online, are based on our current knowledge of the products described. The electronic data and files made available by Murrplastik, particularly CAD files are based on our current knowledge of the product described. A legally binding assurance of certain properties or the suitability for a certain purpose can not be determined from this information. All information with respect to the chemical and physical properties of Murrplastik products, as well as application advice given verbally, in writing or by tests, is given to the best of our knowledge. They do not release the buyer from the obligation to carry out his own tests and trials in order to determine the concrete suitability of the products for the intended purpose. Murrplastik accepts no responsibility for the available information being up-to-date, correct or complete. Neither do we accept responsibility for the quality of this information. Murrplastik accepts no liability for damage caused as a result of using our products. Murrplastik reserves the right to make technical changes and improvements through constant further development of products and services. Our General Terms and Conditions apply.