



LA Circular blank





Product information

The laser has served us well for years, especially for engraving and labeling of

Laser Aluminum (LA) can be marked with high contrast, durable, precise, legible and fast with Murrplastik laser systems.

Custom configuration Various colours Different geometries and holes Three different carrier materials available

A suction and filter unit is absolutely necessary to comply with legal regulations on health protection.

Information, conformities and approvals







Article	Order No.	Color	Material thickness mm	Diameter mm	No. per Frame	Software Article	PU pcs.				
Circular blanks (round version)											
LA D=20 SK	8610100344	Green matte	1	20	25	0C4	100				
LA D=20 SK	8610100362	Light blue	1	20	25	OF7	100				
LA D=20 SK	8610100345	Black	1	20	25	0C5	100				
LA D=35 HF	8610100435	Yellow matte	1	35	9	OUE	36				
LA D=25 HF	8610100176	Black	1	25	16	L9L	64				
LA D=25 HF	8610100271	Yellow matte	1	25	16	NH3	64				
LA D=25 HF	8610100174	Green matte	1	25	16	L9J	64				
LA D=25 HF	8610100270	Signal green	1	25	16	NH2	64				
LA D=25 HF	8610100175	Red matte	1	25	16	L9K	64				
LA D=25 HF	8610100173	Blue matte	1	25	16	L9I	64				
LA D=25 HF	8610100269	Light blue	1	25	16	NH1	64				

@ Murrplastik Systemtechnik GmbH • as of 2024-11-22 - 187646





LA Circular blank

Article	Order No.	Color	Material thickness mm	Diameter mm	No. per Frame	Software Article	PU pcs.
LA D=25 HF	8610100272	Silver	1	25	16	NH4	64
LA D=35 HF	8610100223	Black	1	35	9	MK2	36
LA D=35 HF	8610100222	Red matte	1	35	9	MK1	36
LA D=40 SKS	8610100258	Black	1	40	4	NC2	16
LA D=40 SKS	8610100255	Red matte	1	40	4	NA9	16

Material properties



Aluminium anodised (ALU) |

Adhesive properties



 $467,5016\,\text{SK}$ adhesive film with adhesive, SKS adhesive film with foam adhesive

Thermal properties



Temperature / temperature range -40 °C - 140 °C / short term: 200 °C

Fire properties



Fire classification V0

General technical data



° Standard product, available from stock



Industry standard color deviations possible

Assembly method



Riveting system



Screw system

© Murrplastik Systemtechnik GmbH • 2 as of 2024-11-22 - 187646





LA Circular blank

Labelling technology



Laser

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.