

Product information

- Duomatt is a double-layer material with an UV resistant colored outer layer for marking with a Murrplastik engraving or plotter system. Available in various color combinations
- Three different carrier materials available
- Different geometries and holes
- UV resistant outer layer
- Material thickness 0.8 mm or 1.5 mm
- Other sizes available on request

Information, conformities and approvals









			Label		Ma- terial thick- ness			
Article	Order No.	Color	size mm	Number x Holes mm	mm	Quantity per mat	Software Article	PU pcs.
Corner radius 2 m	m; with adhesive foil							
DM 11x85 R2 HF, 4x3,0MM ¹⁾	8601446004	White / Black	11 x 85	4x 3.0	0.8	50	M83	50
DM 11x85 R2 HF, 4x3,0MM ¹⁾	8601446013	White / Black	11 x 85	4x 3.0	1.5	50	Z18	50
DM 120x20 R2 HF, 4x3,0MM ¹⁾	8601446003	White / Black	120 x 20	4x 3.0	0.8	18	M82	18
DM 120x20 R2 HF, 4x3,0MM ¹⁾	8601446012	White / Black	120 x 20	4x 3.0	1.5	18	Z17	18
DM 190x75 R2 HF, 4x3,0MM ¹⁾	8601146002	White / Black	190 x 75	4x 3.0	0.8	2	DS7	2
DM 30x15 R2 HF, 4x2,0MM ¹⁾	8601146019	White / Black	30 x 15	4x 2.0	0.8	99	D83	99
DM 30x15 R2 HF, 4x3,0MM ¹⁾	8601146020	White / Black	30 x 15	4x 3.0	0.8	99	D90	99
DM 65x18 R2 HF, 4x3,0MM ⁻¹⁾	8601446002	Silver / Black	65 x 18	4x 3.0	1.5	40	L76	40
DM° 15x60 R2 HF, 4x3.0MM ¹⁾	8601146000	White / Black	15 x 60	4x 3.0	0.8	51	B75	51
DM° 65x40 R2 HF, 4x3.0MM ¹⁾	8601126007	White / Black	65 x 40	4x 3.0	0.8	16	DS9	16

 $@Murrplastik System technik GmbH \bullet \\$ as of 2024-11-19 - 176689

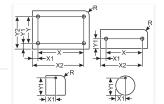




Article	Order No.	Color	Label size mm	Number x Holes mm	Ma- terial thick- ness mm	Quantity per mat	Software Article	PU pcs.
	nm; with self-adhesive foil					vanno, por mar		70 pos
DM 15x59 R2 SK, 4x3.0MM ¹⁾	8601120013	White / Black	15 x 59	4x 3.0	0.8	51	447	51
DM 85x75 R2 SK, 4x2.2MM ¹⁾	8601440001	Siemens silver / Black	85 x 75	4x 2.2	0.8	6	J53	6
DM 95x45 R2 SK, 4x2.2MM ¹⁾	8601140000	Siemens silver / Black	95 x 45	4x 2.2	0.8	12	784	12
DM 95x93 R2 SK, 4x3.3MM ¹⁾	8601140005	Silver / Black	95 x 93	4x 3.3	0.8	3	996	3
¹⁾ Other sizes availa	able on request							







Engraving material Dimension table

		Drill hole		.			
Article	Order No.	pitch X mm	Drill hole pitch Y mm	Drill hole position X1 mm	Drill hole position Y1 mm	Drill hole position X2 mm	Drill hole position Y2 mm
Corner radius 2 m	m; with adhesive foil						
DM 11x85 R2 HF, 4x3,0MM ¹⁾	8601446004	4	78	3.5	3.5	7.5	81.5
DM 11x85 R2 HF, 4x3,0MM ¹⁾	8601446013	4	78	3.5	3.5	7.5	81.5
DM 120x20 R2 HF, 4x3,0MM ¹⁾	8601446003	112	12	4	4	116	16
DM 120x20 R2 HF, 4x3,0MM ¹⁾	8601446012	112	12	4	4	116	16
DM 190x75 R2 HF, 4x3,0MM ¹⁾	8601146002	181	66	4.5	4.5	185.5	70.5
DM 30x15 R2 HF, 4x2,0MM ¹⁾	8601146019	24	11	3	2	27	13
DM 30x15 R2 HF, 4x3,0MM ¹⁾	8601146020	24	9	3	3	27	12
DM 65x18 R2 HF, 4x3,0MM ¹⁾	8601446002	56	9	4.5	4.5	60.5	13.5
DM° 15x60 R2 HF, 4x3.0MM ¹⁾	8601146000	9	54	3	3	12	57
DM° 65x40 R2 HF, 4x3.0MM¹)	8601126007	56	31	4.5	4.5	60.5	35.5
Corner radius 2 m	m; with self-adhesive foil						
DM 15x59 R2 SK, 4x3.0MM ¹⁾	8601120013	9	54	3	2.5	12	56.5
DM 85x75 R2 SK, 4x2.2MM ¹⁾	8601440001	74	64	5.5	5.5	79.5	69.5
DM 95x45 R2 SK, 4x2.2MM ¹⁾	8601140000	87	37	4	4	91	41
DM 95x93 R2 SK, 4x3.3MM ¹⁾	8601140005	87	85	4	4	91	89
Other sizes availa	ble on request						

Adhesive properties



467, 5016 SK adhesive film with adhesive, SKS adhesive film with foam adhesive





Thermal properties



Temperature / temperature range -30 °C – 80 °C

General technical data

Single-line and multi-line labelling

Assembly method



Adhesive system



Screw system

Labelling technology



Plotter



Engraving