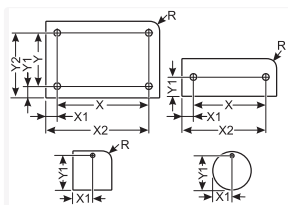
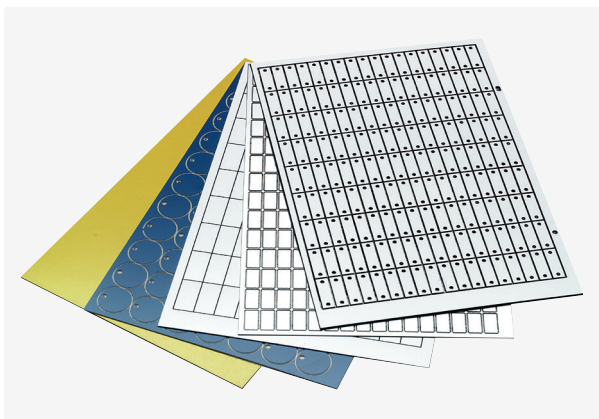




DM Circular blanks, 1x hole



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



Article	Order No.	Color	Diameter mm	Number x Holes mm	Material thickness mm	Quantity per mat	Software Article	PU pcs.
Round (circular blanks); with adhesive foil								
DM D=15 HF, 1x3,0MM ¹⁾	8601316013	White / Black	15	1x 3.0	0.8	198	983	198
DM D=16 HF, 1x4,0MM ¹⁾	8601316031	White / Black	16	1x 4.0	1.5	187	J88	187
DM D=20 HF, 1x (5,0x3,0) ¹⁾	8601996001	White / Black	20	1x (5,0x3,0)	1.5	104	215	104
DM D=20 HF, 1x2,5MM ¹⁾	8601316009	Siemens silver / Black	20	1x 2.5	1.5	104	690	104
DM D=20 HF, 1x2,5MM ¹⁾	8601316010	Siemens silver / Black	20	1x 2.5	0.8	104	R1A	104
DM D=20 HF, 1x2,5MM ¹⁾	8601316011	White / Black	20	1x 2.5	1.5	104	793	104
DM D=20 HF, 1x3,0MM ¹⁾	8601316008	White / Black	20	1x 3.0	0.8	104	65	104
DM D=20 HF, 1x3,2MM ¹⁾	8601316015	Siemens silver / Black	20	1x 3.2	0.8	104	994	104
DM D=20 HF, 1x5,0MM ¹⁾	8601316020	Black / White	20	1x 5.0	0.8	104	058	104



DM Circular blanks, 1x hole

Article	Order No.	Color	Diameter mm	Number x Holes mm	Ma- terial thick- ness mm	Quantity per mat	Software Article	PU pcs.
DM D=25 HF, 1x3,0MM ¹⁾	8601316024	Blue / White	25	1x 3.0	1.5	77	7U	77
DM D=25 HF, 1x3,0MM ¹⁾	8601316026	Yellow / Black	25	1x 3.0	1.5	77	8D	77
DM D=25 HF, 1x3,0MM ¹⁾	8601316027	Gray / Black	25	1x 3.0	1.5	77	A8	77
DM D=25 HF, 1x3,0MM ¹⁾	8601316023	Green / White	25	1x 3.0	1.5	77	7V	77
DM D=25 HF, 1x3,0MM ¹⁾	8601316032	Orange / White	25	1x 3.0	0.8	77	L61	77
DM D=25 HF, 1x3,0MM ¹⁾	8601306000	Red / White	25	1x 3.0	0.8	77	753	77
DM D=25 HF, 1x3,0MM ¹⁾	8601316025	Red / White	25	1x 3.0	1.5	77	7W	77
DM D=25 HF, 1x3,0MM ¹⁾	8601316021	Black / White	25	1x 3.0	1.5	77	219	77
DM D=25 HF, 1x3,0MM ¹⁾	8601316019	Siemens silver / Black	25	1x 3.0	0.8	77	232	77
DM D=25 HF, 1x3,2MM ¹⁾	8601316035	Gold / Black	25	1x 3.2	1.5	77	M78	77
DM D=25 HF, 1x3,2MM ¹⁾	8601316037	Red / Black	25	1x 3.2	1.5	77	Z68	77
DM D=25 HF, 1x4,5MM ¹⁾	8601316033	Siemens silver / Black	25	1x 4.5	1.5	77	L85	77
DM D=30 HF, 1x2,6MM ¹⁾	8601316022	Siemens silver / Black	30	1x 2.6	1.5	54	2R	54
DM D=30 HF, 1x2,7MM ¹⁾	8601316036	Siemens silver / Black	30	1x 2.7	1.5	54	M94	54
DM D=30 HF, 1x3,0MM ¹⁾	8601316007	Red / White	30	1x 3.0	1.5	54	648	54
DM D=30 HF, 1x3,0MM ¹⁾	8601316005	White / Black	30	1x 3.0	0.8	54	600	54
DM D=30 HF, 1x4,5MM ¹⁾	8601316034	Siemens silver / Black	30	1x 4.5	1.5	54	L86	54
DM D=30 HF, 1x5,0MM ¹⁾	8601316017	Blue / White	30	1x 5.0	1.5	54	376	54
DM D=30 HF, 1x5,0MM ¹⁾	8601316016	Red / White	30	1x 5.0	1.5	54	374	54
DM D=30 HF, 1x5,0MM ¹⁾	8601316018	White / Black	30	1x 5.0	1.5	54	375	54



DM Circular blanks, 1x hole

Article	Order No.	Color	Diameter mm	Number x Holes mm	Ma- terial thick- ness mm	Quantity per mat	Software Article	PU pcs.
DM D=35 HF, 1x4,0MM ¹⁾	8601316030	Siemens silver / Black	35	1x 4.0	1.5	40	I60	40
DM D=45 HF, 1x3,0MM ¹⁾	8601316012	White / Black	45	1x 3.0	0.8	24	980	24
DM D=60 HF, 1x22,5MM ¹⁾	8601316004	Yellow / Black	60	1x 22.5	0.8	12	38A	12
DM D=80 HF, 1x22,4MM ¹⁾	8601316028	Yellow / Black	80	1x 22.4	0.8	6	A18	6
DM° D=25 HF, 1x2,5MM ¹⁾	8601316003	Siemens silver / Black	25	1x 2.5	0.8	77	381	77
DM° D=25 HF, 1x2,5MM ¹⁾	8601316002	Silver / Black	25	1x 2.5	1.5	77	234	77
DM° D=25 HF, 1x3,0MM ¹⁾	8601316000	White / Black	25	1x 3.0	0.8	77	422	77
DM° D=25 HF, 1x3,0MM ¹⁾	8601316001	White / Black	25	1x 3.0	1.5	77	424	77
DM° D=25 HF, 1x3,2MM ¹⁾	8601316014	Siemens silver / Black	25	1x 3.2	1.5	77	985	77
Round (circular blanks); with self-adhesive foil								
DM D=25 SK, 1x3,0MM ¹⁾	8601310001	Blue / White	25	1x 3.0	0.8	77	472	77
DM D=25 SK, 1x3,0MM ¹⁾	8601310003	Green / White	25	1x 3.0	0.8	77	243	77
DM D=25 SK, 1x3,0MM ¹⁾	8601310002	Orange / White	25	1x 3.0	0.8	77	242	77
DM D=25 SK, 1x3,0MM ¹⁾	8601310004	Black / White	25	1x 3.0	0.8	77	47A	77
DM D=25 SK, 1x3,0MM ¹⁾	8601310006	Black / White	25	1x 3.0	1.5	77	790	77
DM D=60 SK, 1x22,5MM ¹⁾	8601310008	Yellow / Black	60	1x 22.5	0.8	12	612	12
DM D=65 SK, 1x23,0MM ¹⁾	8601310009	Siemens silver / Black	65	1x 23.0	0.8	8	K96	8
DM D=80 SK, 1x55,0MM ¹⁾	8601310007	Yellow / Black	80	1x 55.0	0.8	6	611	6
DM° D=20 SK, 1x2,0MM ¹⁾	8601310005	Silver / Black	20	1x 2.0	0.8	104	384	104
DM° D=25 SK, 1x3,0MM ¹⁾	8601310000	White / Black	25	1x 3.0	0.8	77	420	77



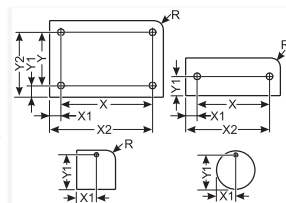
DM Circular blanks, 1x hole

Article	Order No.	Color	Diameter mm	Number x Holes mm	Ma- terial thick- ness mm	Quantity per mat	Software Article	PU pcs.
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¹⁾ Other sizes available on request



DM Circular blanks, 1x hole

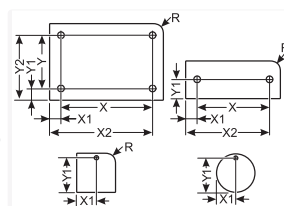


Engraving material Dimension table

Article	Order No.	Drill hole position	
		X1 mm	Drill hole position Y1 mm
Round (circular blanks); with adhesive foil			
DM D=15 HF, 1x3,0MM ¹⁾	8601316013	7.5	12
DM D=16 HF, 1x4,0MM ¹⁾	8601316031	8	12
DM D=20 HF, 1x (5x3MM) ¹⁾	8601996001	10	16.5
DM D=20 HF, 1x2,5MM ¹⁾	8601316009	10	16.5
DM D=20 HF, 1x2,5MM ¹⁾	8601316010	10	16.5
DM D=20 HF, 1x2,5MM ¹⁾	8601316011	10	16.5
DM D=20 HF, 1x3,0MM ¹⁾	8601316008	10	16.5
DM D=20 HF, 1x3,2MM ¹⁾	8601316015	10	15
DM D=20 HF, 1x5,0MM ¹⁾	8601316020	10	15.5
DM D=25 HF, 1x3,0MM ¹⁾	8601316024	12.5	21
DM D=25 HF, 1x3,0MM ¹⁾	8601316026	12.5	21
DM D=25 HF, 1x3,0MM ¹⁾	8601316027	12.5	21
DM D=25 HF, 1x3,0MM ¹⁾	8601316023	12.5	21
DM D=25 HF, 1x3,0MM ¹⁾	8601316032	12.5	20.5
DM D=25 HF, 1x3,0MM ¹⁾	8601306000	12.5	21
DM D=25 HF, 1x3,0MM ¹⁾	8601316025	12.5	21
DM D=25 HF, 1x3,0MM ¹⁾	8601316021	12.5	21
DM D=25 HF, 1x3,0MM ¹⁾	8601316019	12.5	21
DM D=25 HF, 1x3,2MM ¹⁾	8601316035	12.5	4
DM D=25 HF, 1x3,2MM ¹⁾	8601316037	12.5	21



DM Circular blanks, 1x hole

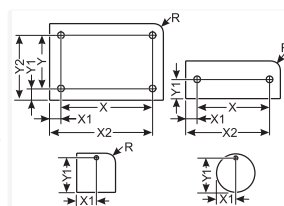


Engraving material Dimension table

Article	Order No.	Drill hole position	
		X1 mm	Drill hole position Y1 mm
DM D=25 HF, 1x4,5MM ¹⁾	8601316033	12.5	18.25
DM D=30 HF, 1x2,6MM ¹⁾	8601316022	15	15
DM D=30 HF, 1x2,7MM ¹⁾	8601316036	15	25.95
DM D=30 HF, 1x3,0MM ¹⁾	8601316007	15	26
DM D=30 HF, 1x3,0MM ¹⁾	8601316005	15	26
DM D=30 HF, 1x4,5MM ¹⁾	8601316034	15	23.25
DM D=30 HF, 1x5,0MM ¹⁾	8601316017	15	9
DM D=30 HF, 1x5,0MM ¹⁾	8601316016	15	9
DM D=30 HF, 1x5,0MM ¹⁾	8601316018	15	9
DM D=35 HF, 1x4,0MM ¹⁾	8601316030	17.5	9.5
DM D=45 HF, 1x3,0MM ¹⁾	8601316012	22.5	40
DM D=60 HF, 1x22,5MM ¹⁾	8601316004	30	30
DM D=80 HF, 1x22,4MM ¹⁾	8601316028	40	40
DM° D=25 HF, 1x2,5MM ¹⁾	8601316003	12.5	21
DM° D=25 HF, 1x2,5MM ¹⁾	8601316002	12.5	21
DM° D=25 HF, 1x3,0MM ¹⁾	8601316000	12.5	21
DM° D=25 HF, 1x3,0MM ¹⁾	8601316001	12.5	21
DM° D=25 HF, 1x3,2MM ¹⁾	8601316014	12.5	21
Round (circular blanks); with self-adhesive foil			
DM D=25 SK, 1x3,0MM ¹⁾	8601310001	12.5	21
DM D=25 SK, 1x3,0MM ¹⁾	8601310003	12.5	21
DM D=25 SK, 1x3,0MM ¹⁾	8601310002	12.5	21



DM Circular blanks, 1x hole



Engraving material Dimension table

Article	Order No.	Drill hole position	
		X1 mm	Drill hole position Y1 mm
DM D=25 SK, 1x3,0MM ¹⁾	8601310004	12.5	21
DM D=25 SK, 1x3,0MM ¹⁾	8601310006	12.5	21
DM D=60 SK, 1x22,5MM ¹⁾	8601310008	30	30
DM D=65 SK, 1x23,0MM ¹⁾	8601310009	32.5	32.5
DM D=80 SK, 1x55,0MM ¹⁾	8601310007	40	40
DM° D=20 SK, 1x2,0MM ¹⁾	8601310005	10	16.5
DM° D=25 SK, 1x3,0MM ¹⁾	8601310000	12.5	21
¹⁾ Other sizes available 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



DM Circular blanks, 1x hole

Labelling technology



Plotter



Engraving

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