



TECHNICAL DATA SHEET

GMUND COLORS

Metallic | 250 g/m²

Grammage	ISO 536, g/m ² :	233 - 257
Caliper	ISO 534, μm:	295 ± 25
Bulk	ISO 534, cm ³ /g:	1,2 ± 0,15
Ash	DIN 54370, %:	> 3
Tensil Index	ISO 1924-2:	
	mean value, length and cross, m:	≥ 3000
	length, m:	≥ 4000
	cross, m:	≥ 2000
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 1500
Dennison-Waxtest	US D2482-66T:	≥ 12
Water Absorption	ISO 535:	
	Cobb 60, g/m ² :	15 ± 10
	Backside, g/m ² :	35 ± 10
pH-Value	DIN 53124:	≥ 7,5



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GMUND COLORS

Metallic | 260 g/m²

Grammage	ISO 536, g/m ² :	242 - 268
Caliper	ISO 534, μm:	300 ± 25
Bulk	ISO 534, cm ³ /g:	1,2 ± 0,15
Ash	DIN 54370, %:	> 3
Tensil Index	ISO 1924-2:	
	mean value, length and cross, m:	≥ 3000
	length, m:	≥ 4000
	cross, m:	≥ 2000
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 1500
Dennison-Waxtest	US D2482-66T:	≥ 12
Water Absorption	ISO 535:	
	Cobb 60, g/m ² :	15 ± 10
	Backside, g/m ² :	35 ± 10
pH-Value	DIN 53124:	≥ 7,5



TECHNICAL DATA SHEET

GMUND COLORS

Metallic | 310 g/m²

Grammage	ISO 536, g/m ² :	290 - 320
Caliper	ISO 534, μm:	360 ± 25
Bulk	ISO 534, cm ³ /g:	1,2 ± 0,15
Ash	DIN 54370, %:	> 3
Tensil Index	ISO 1924-2:	
	mean value, length and cross, m:	≥ 2800
	length, m:	≥ 3600
	cross, m:	≥ 2000
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 2000
Dennison-Waxtest	US D2482-66T:	≥ 12
Water Absorption	ISO 535:	
	Cobb 60, g/m ² :	15 ± 10
	Backside, g/m ² :	35 ± 10
pH-Value	DIN 53124:	≥ 7,5



TECHNICAL DATA SHEET

GMUND COLORS

Metallic | 360 g/m²

Grammage	ISO 536, g/m ² :	337 - 373
Caliper	ISO 534, μm:	425 ± 30
Bulk	ISO 534, cm ³ /g:	1,2 ± 0,15
Ash	DIN 54370, %:	> 3
Tensil Index	ISO 1924-2:	
	mean value, length and cross, m:	≥ 3000
	length, m:	≥ 3500
	cross, m:	≥ 2500
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 2500
Dennison-Waxtest	US D2482-66T:	≥ 12
Water Absorption	ISO 535:	
	Cobb 60, g/m ² :	15 ± 10
	Backside, g/m ² :	38 ± 10
pH-Value	DIN 53124:	≥ 7,5



TECHNICAL DATA SHEET

GMUND COLORS METALLIC

Test of the light-fastness of the color under a xenon arc lamp

Heraeus, Suntest CPS

Evaluation according to the blue scale (wool scale) | DIN EN ISO 105-B02

Metallic 50	5
Metallic 49	7
Metallic 07	7
Metallic 23	7
Metallic 57	6 - 7
Metallic 10	7
Metallic 84	7
Metallic 88	4
Metallic 37	6 - 7
Metallic 62	7
Metallic 63	4
Metallic 59	5