



## TECHNICAL DATA SHEET

### GMUND COLORS

#### Metallic | 250 g/m<sup>2</sup>

Grammage	ISO 536, g/m <sup>2</sup> :	233 - 268
Caliper	ISO 534, μm:	295 ± 25
Bulk	ISO 534, cm <sup>3</sup> /g:	1.2 ± 0.15
Ash	DIN 54370, %:	> 3
Tensile 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:	≥ 1200
Dennison-Waxtest	US D2482-66T:	≥ 12
Water Absorption	ISO 535:	
	Cobb 60, g/m <sup>2</sup> :	15 ± 10
	Backside, g/m <sup>2</sup> :	35 ± 10
pH-Value	DIN 53124:	≥ 7.5



## TECHNICAL DATA SHEET

### GMUND COLORS

#### Metallic | 260 g/m<sup>2</sup>

Grammage	ISO 536, g/m <sup>2</sup> :	242 - 278
Caliper	ISO 534, μm:	300 ± 25
Bulk	ISO 534, cm <sup>3</sup> /g:	1.2 ± 0.15
Ash	DIN 54370, %:	> 3
Tensile 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:	≥ 1200
Dennison-Waxtest	US D2482-66T:	≥ 12
Water Absorption	ISO 535:	
	Cobb 60, g/m <sup>2</sup> :	15 ± 10
	Backside, g/m <sup>2</sup> :	35 ± 10
pH-Value	DIN 53124:	≥ 7.5



## TECHNICAL DATA SHEET

### GMUND COLORS

#### Metallic | 310 g/m<sup>2</sup>

Grammage	ISO 536, g/m <sup>2</sup> :	288 - 332
Caliper	ISO 534, μm:	360 ± 25
Bulk	ISO 534, cm <sup>3</sup> /g:	1.2 ± 0.15
Ash	DIN 54370, %:	> 3
Tensile 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 <sup>2</sup> :	15 ± 10
	Backside, g/m <sup>2</sup> :	35 ± 10
pH-Value	DIN 53124:	≥ 7.5



## TECHNICAL DATA SHEET

### GMUND COLORS

#### Metallic | 360 g/m<sup>2</sup>

Grammage	ISO 536, g/m <sup>2</sup> :	335 - 385
Caliper	ISO 534, μm:	420 ± 30
Bulk	ISO 534, cm <sup>3</sup> /g:	1.2 ± 0.15
Ash	DIN 54370, %:	> 3
Tensile Index	ISO 1924-2:	
	mean value, length and cross, m:	≥ 2500
	length, m:	≥ 3000
	cross, m:	≥ 2000
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 1800
Dennison-Waxtest	US D2482-66T:	≥ 12
Water Absorption	ISO 535:	
	Cobb 60, g/m <sup>2</sup> :	15 ± 10
	Backside, g/m <sup>2</sup> :	35 ± 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	4-5
Metallic 49	6-7
Metallic 07	6
Metallic 23	6-7
Metallic 57	6-7
Metallic 10	6
Metallic 84	4-5
Metallic 88	3-4
Metallic 37	5
Metallic 62	3-4
Metallic 63	3-4
Metallic 59	4