



## TECHNICAL DATA SHEET

### GMUND URBAN ARCHITEKT

240 g/m<sup>2</sup>

Grammage	ISO 536, g/m <sup>2</sup> :	223 - 257
Caliper	ISO 534, μm:	280 ± 30
Bulk	ISO 534, cm <sup>3</sup> /g:	1.2 ± 0.15
Ash	DIN 54370, %:	> 2
Tensile Index	ISO 1924-2:	
	mean value, length and cross, m:	≥ 2750
	length, m:	≥ 3000
	cross, m:	≥ 2500
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 1200
Dennison-Waxtest	US D2482-66T:	≥ 14
Water Absorption	ISO 535:	
	Cobb 60, g/m <sup>2</sup> :	30 ± 15
pH-Value	DIN 53124:	≥ 7.5



## TECHNICAL DATA SHEET

### GMUND URBAN ARCHITEKT

300 g/m<sup>2</sup>

Grammage	ISO 536, g/m <sup>2</sup> :	279 - 321
Caliper	ISO 534, μm:	350 ± 30
Bulk	ISO 534, cm <sup>3</sup> /g:	1.2 ± 0.15
Ash	DIN 54370, %:	> 2
Tensile Index	ISO 1924-2:	
	mean value, length and cross, m:	≥ 2750
	length, m:	≥ 3000
	cross, m:	≥ 2500
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 1500
Dennison-Waxtest	US D2482-66T:	≥ 14
Water Absorption	ISO 535:	
	Cobb 60, g/m <sup>2</sup> :	30 ± 15
pH-Value	DIN 53124:	≥ 7.5



## TECHNICAL DATA SHEET

### GMUND URBAN CEMENT

250 g/m<sup>2</sup>

Grammage	ISO 536, g/m <sup>2</sup> :	233 - 268
Caliper	ISO 534, µm:	290 ± 30
Bulk	ISO 534, cm <sup>3</sup> /g:	1.2 ± 0.15
Ash	DIN 54370, %:	> 2
Tensile Index	ISO 1924-2:	
	mean value, length and cross, m:	≥ 2750
	length, m:	≥ 3000
	cross, m:	≥ 2500
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 1200
Dennison-Waxtest	US D2482-66T:	≥ 12
Water Absorption Cobb 60	ISO 535:	
	Frontside, g/m <sup>2</sup> :	10 ± 5
	Backside, g/m <sup>2</sup> :	30 ± 15
pH-Value	DIN 53124:	≥ 7.5



## TECHNICAL DATA SHEET

### GMUND URBAN CEMENT

**310 g/m<sup>2</sup>**

Grammage	ISO 536, g/m <sup>2</sup> :	288 - 332
Caliper	ISO 534, µm:	370 ± 30
Bulk	ISO 534, cm <sup>3</sup> /g:	1.2 ± 0.15
Ash	DIN 54370, %:	> 2
Tensile Index	ISO 1924-2:	
	mean value, length and cross, m:	≥ 2750
	length, m:	≥ 3000
	cross, m:	≥ 2500
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 1500
Dennison-Waxtest	US D2482-66T:	≥ 12
Water Absorption Cobb 60	ISO 535:	
	Frontside, g/m <sup>2</sup> :	10 ± 5
	Backside, g/m <sup>2</sup> :	30 ± 15
pH-Value	DIN 53124:	≥ 7.5



## TECHNICAL DATA SHEET

### GMUND URBAN BRASILIA

250 g/m<sup>2</sup>

Grammage	ISO 536, g/m <sup>2</sup> :	233 - 268
Caliper	ISO 534, μm:	310 ± 30
Bulk	ISO 534, cm <sup>3</sup> /g:	1.3 ± 0.15
Ash	DIN 54370, %:	> 2
Tensile Index	ISO 1924-2:	
	mean value, length and cross, m:	≥ 2750
	length, m:	≥ 3000
	cross, m:	≥ 2500
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 1200
Dennison-Waxtest	US D2482-66T:	≥ 12
Water Absorption Cobb 60	ISO 535:	
	Frontside, g/m <sup>2</sup> :	10 ± 5
	Backside, g/m <sup>2</sup> :	30 ± 15
pH-Value	DIN 53124:	≥ 7.5



## TECHNICAL DATA SHEET

### GMUND URBAN BRASILIA

**310 g/m<sup>2</sup>**

Grammage	ISO 536, g/m <sup>2</sup> :	288 - 332
Caliper	ISO 534, μm:	420 ± 30
Bulk	ISO 534, cm <sup>3</sup> /g:	1.3 ± 0.15
Ash	DIN 54370, %:	> 2
Tensile Index	ISO 1924-2:	
	mean value, length and cross, m:	≥ 2750
	length, m:	≥ 3000
	cross, m:	≥ 2500
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 1500
Dennison-Waxtest	US D2482-66T:	≥ 12
Water Absorption Cobb 60	ISO 535:	
	Frontside, g/m <sup>2</sup> :	10 ± 5
	Backside, g/m <sup>2</sup> :	30 ± 15
pH-Value	DIN 53124:	≥ 7.5



## TECHNICAL DATA SHEET

### GMUND URBAN

#### 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

Dust	6
Powder	5
Grey	6
Black	6