



## TECHNICAL DATA SHEET

### GMUND URBAN ARCHITEKT

100 g/m<sup>2</sup>

Grammage	ISO 536, g/m <sup>2</sup> :	93 - 107
Caliper	ISO 534, µm:	120 ± 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:	≥ 4500
	length, m:	≥ 6000
	cross, m:	≥ 3000
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 500
Dennison-Waxtest	US D2482-66T:	≥ 14
Water Absorption	ISO 535:	
	Cobb 60, g/m <sup>2</sup> :	35 ± 10
pH-Value	DIN 53124:	≥ 7.5



## TECHNICAL DATA SHEET

### GMUND URBAN ARCHITEKT

120 g/m<sup>2</sup>

Grammage	ISO 536, g/m <sup>2</sup> :	112 - 128
Caliper	ISO 534, μm:	150 ± 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:	≥ 4000
	length, m:	≥ 5000
	cross, m:	≥ 3000
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 700
Dennison-Waxtest	US D2482-66T:	≥ 14
Water Absorption	ISO 535:	
	Cobb 60, g/m <sup>2</sup> :	35 ± 10
pH-Value	DIN 53124:	≥ 7.5



## TECHNICAL DATA SHEET

### GMUND URBAN CEMENT

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

Grammage	ISO 536, g/m <sup>2</sup> :	102 - 118
Caliper	ISO 534, µm:	140 ± 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:	≥ 4000
	length, m:	≥ 5000
	cross, m:	≥ 3000
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 500
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> :	35 ± 10
pH-Value	DIN 53124:	≥ 7.5



## TECHNICAL DATA SHEET

### GMUND URBAN CEMENT

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

Grammage	ISO 536, g/m <sup>2</sup> :	121 - 139
Caliper	ISO 534, µm:	150 ± 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:	≥ 4500
	length, m:	≥ 5000
	cross, m:	≥ 4000
Tear Index, Elmendorf method	ISO 1974:	
	mean value, length and cross, mN:	≥ 500
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> :	35 ± 10
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 5-6

Powder 5

Grey 6

Black 6