

TECHNICAL DATA SHEET

GMUND URBAN ARCHITEKT 240 g/m²

Grammage	ISO 536, g/m²:	223 - 257
Caliper	ISO 534, μm:	280 ± 30
Bulk	ISO 534, cm ³ /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 ² :	30 ± 15
pH-Value	DIN 53124:	≥ 7.5



TECHNICAL DATA SHEET

GMUND URBAN ARCHITEKT 300 g/m²

Grammage	ISO 536, g/m²:	279 - 321
Caliper	ISO 534, μm:	350 ± 30
Bulk	ISO 534, cm ³ /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/m²:	30 ± 15
pH-Value	DIN 53124:	≥7.5



TECHNICAL DATA SHEET

GMUND URBAN CEMENT 250 g/m²

ISO 536, g/m ² :	233 - 268
ISO 534, μm:	290 ± 30
ISO 534, cm ³ /g:	1.2 ± 0.15
DIN 54370, %:	> 2
ISO 1924-2:	
mean value, length and cross, m:	≥ 2750
length, m:	≥ 3000
cross, m:	≥ 2500
ISO 1974:	
mean value, length and cross, mN:	≥ 1200
US D2482-66T:	≥12
ISO 535:	
Frontside, g/m ² :	10 ± 5
Backside, g/m ² :	30 ± 15
DIN 53124:	≥ 7.5
	ISO 534, μm: ISO 534, cm³/g: DIN 54370, %: ISO 1924-2: mean value, length and cross, m: length, m: cross, m: ISO 1974: mean value, length and cross, mN: US D2482-66T: ISO 535: Frontside, g/m²: Backside, g/m²:



TECHNICAL DATA SHEET

GMUND URBAN CEMENT 310 g/m²

Grammage	ISO 536, g/m ² :	288 - 332
Caliper	ISO 534, μm:	370 ± 30
Bulk	ISO 534, cm ³ /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 ² :	10 ± 5
	Backside, g/m ² :	30 ± 15
pH-Value	DIN 53124:	≥ 7.5



TECHNICAL DATA SHEET

GMUND URBAN BRASILIA 250 g/m²

Grammage	ISO 536, g/m ² :	233 - 268
Caliper	ISO 534, μm:	310 ± 30
Bulk	ISO 534, cm ³ /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 ² :	10 ± 5
	Backside, g/m²:	30 ± 15
pH-Value	DIN 53124:	≥ 7.5



TECHNICAL DATA SHEET

GMUND URBAN BRASILIA 310 g/m²

Grammage	ISO 536, g/m ² :	288 - 332
Caliper	ISO 534, μm:	420 ± 30
Bulk	ISO 534, cm ³ /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 ² :	10 ± 5
	Backside, g/m ² :	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