



TECHNICAL DATA SHEET

GMUND BIO CYCLE

Chlorophyll - Blattgrün | 300 g/m²

Grammage ISO 536, g/m²: 285 - 315

Caliper ISO 534, μ m: 560 \pm 40

Bulk ISO 534, cm³/g: $1,85 \pm 0,15$

Ash DIN 54370, %: > 3

Tensil Index ISO 1924-2:

mean value, length and cross, m: ≥ 2300

length, m: ≥ 2800

cross, m: ≥ 1800

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^2 : 40 ± 10

pH-Value DIN 53124: ≥ 7,5





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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

Chlorophyll - Blattgrün 3 - 4