

General description

**rough/rough (r/r)**

Technical Information

Properties	unit	Standard	Target Figures							
Grammage	g/m <sup>2</sup>	ISO 536	350	400	450	500	550	600	650	700
Moisture content	%	ISO 287	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Thickness	µm	ISO 534	425	585	660	740	830	910	1000	1080
Bending stiffness MD	mNm	Taber 7.5°	11	18	27	35	45	55	65	72
Bending stiffness CD	mNm	Taber 7.5°	6	9	12	16	20	25	30	32
Spec. bending stiffness MD	mNm	ISO 2493	46	60	91	117	150	184	218	241
Spec. bending stiffness CD	mNm	ISO 2493	23	30	40	54	67	84	100	107
ISO brightness	%	ISO 2470-1	84	84	84	84	84	84	84	84
Cobb 60 (top side)	g/m <sup>2</sup>	ISO 535	125	125	125	125	125	125	125	125

Properties	unit	Standard	Tolerances							
Grammage	g/m <sup>2</sup>	ISO 536	±5 %							
Moisture content	%	ISO 287	±2 %							
Thickness	µm	ISO 534	±5 %							
Bending stiffness MD	mNm	Taber 7.5°	±15 %							
Bending stiffness CD	mNm	Taber 7.5°	±15 %							
Spec. bending stiffness MD	mNm	ISO 2493	±15 %							
Spec. bending stiffness CD	mNm	ISO 2493	±15 %							
ISO brightness	%	ISO 2470-1	±3 %							
Cobb 60 (top side)	g/m <sup>2</sup>	ISO 535	≤175							

All values refer to a standard test condition ISO 187 (23°C, 50% RH).

Additional Information

**Valid from June 2019**

Leadership in White