

General description

rough/rough (r/r)

Technical Information

Properties	unit	Standard	Target Figures									
Grammage	g/m ²	ISO 536	400	450	500	550	600	650	700	750	800	
Moisture content	%	ISO 287	7.5	7.5	7.5	7.5	7.5	7.5	8.0	8.0	8.0	
Thickness	µm	ISO 534	585	660	740	830	910	1000	1080	1140	1250	
Bending stiffness MD	mNm	Taber 7.5°	18	27	35	45	55	65	72	78	85	
Bending stiffness CD	mNm	Taber 7.5°	9	12	16	20	25	30	32	35	40	
Spec. bending stiffness MD	mNm	ISO 2493	60	91	117	150	184	218	241	261	285	
Spec. bending stiffness CD	mNm	ISO 2493	30	40	54	67	84	100	107	117	134	
Cobb 60 (top side)	g/m ²	ISO 535	250	250	250	250	250	250	250	250	250	

Properties	unit	Standard	Tolerances								
Grammage	g/m ²	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 %								
Cobb 60 (top side)	g/m ²	ISO 535	≤350								

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

Additional Information

Valid from June 2019

Leadership in White