

Umka Color

Description	Standard	Unit	Values								
			285	315	360	390	415	450	495	525	590
Thickness	ISO 534	microns (µm)	285	315	360	390	415	450	495	525	590
Weight	ISO 536	gsm (g/m ²)	230	250	280	300	320	350	380	400	450
Stiffness L&W 5° MD	DIN 53122	mNm	8.2	13.5	19.6	24.2	30.7	39.7	51.8	59.6	77.9
Stiffness L&W 5° CD	DIN 53121	mNm	4	5.7	8.1	10.1	12.3	15.9	20.1	22.9	30
Stiffness Taber 15° MD	T-489	mNm	4.1	6.8	9.8	12.1	15.4	18.9	24.7	28.4	37.1
Stiffness Taber 15° CD	T-489	mNm	2	2.9	4.1	5.1	6.2	7.6	9.6	10.9	14.3
Brightness	ISO 2470	%	80								

Product Certifications

FSC®
ISEGA
Food safe