

BIZERBA - Material Specification

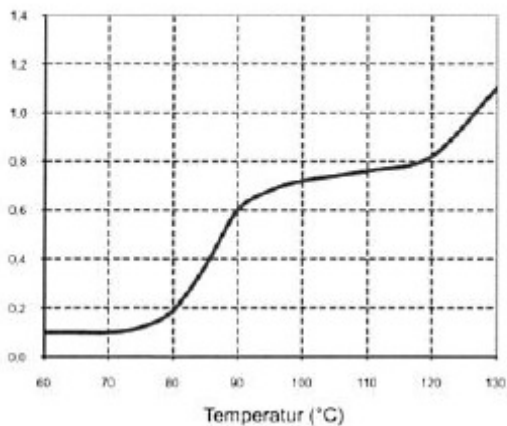
Name: Bonrolle BKR 58

Properties: Thermal-voucher-roll with medium dynamic sensitivity and enlarged resistance to environmental factors.
 Printing-image: min.10 year readable at correct storing:
 humidity: max. 60%; temperature: max. 30 °C (in dark, dry, chill atmosphere).
 Factory-made without BPA.

Paper-Properties

		Unit	Specification			Method
			Target	Min	Max	
Weight		g/m ²	55,0	50,0	60,0	ISO 536
Thickness		µm	60,0	55,0	65,0	ISO 534
Tensile-Strength	MD	N/mm		40 N/15mm		ISO 1924/2
	CD	N/mm		12 N/15mm		
Smoothness (Bekk, Face)		s		350		ISO 5627
Whiteness (Face)		%		85		ISO 2470
Resistancies		Optical density before aging	Optical density after aging		Conditions	
Dry Heat		1,25	≥ 1,20		24h / 50 °C	
Wet Heat		1,25	≥ 1,20		24h/ 40 °C 80% r. F.	
Light Fastness		1,25	≥ 1,20		24h / 16000 lux	

Statische Sensitivität



Dynamische Sensitivität

