



Blue4est® Pro



Application:

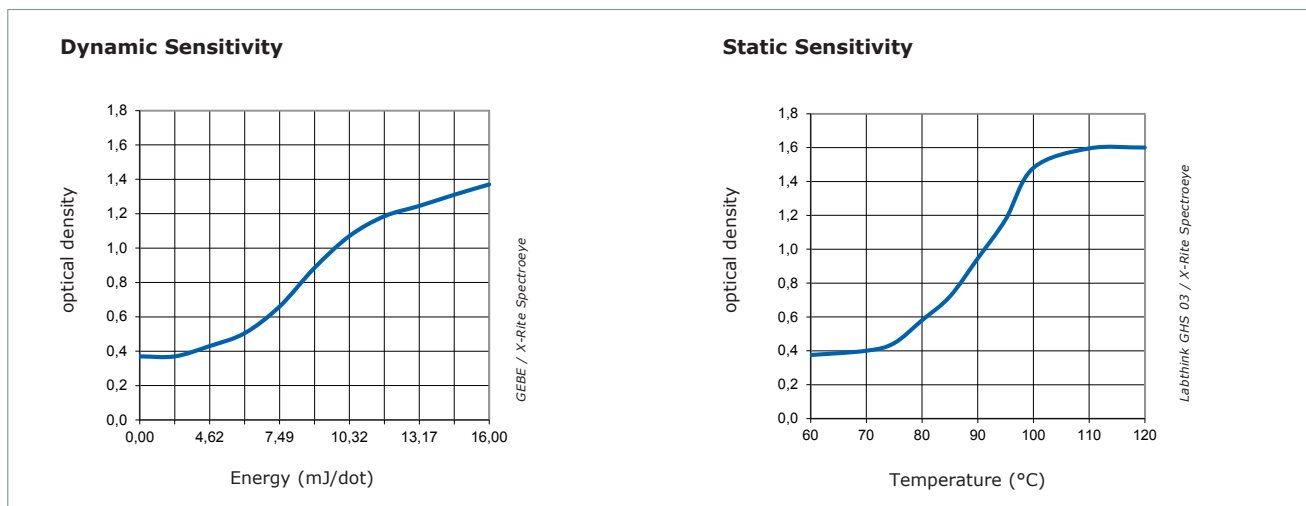
weight and unit price scales

Description:

- New proprietary technology for thermal paper without using chemicals known as color former or developer
- Unique blue-grey color
- Approved for direct food contact
- Medium sensitivity
- Very high image stability
- Minimum 35 years durability (Image will not fade)
- Recyclable



Physical Properties	Value	Test Method
Substance	70 g/m ² ± 4 g/m ²	ISO 536
Caliper	80 ± 5 µm	ISO 534
Smoothness (Bekk, front)	≥ 250 s	ISO 5627
Tensile strength	MD	≥ 55 N / 15 mm
	CD	≥ 30 N / 15 mm
Preservation Properties	Optical density after ageing	Conditions
Heat resistance	100 %	24h / 50°C
Moisture resistance	100 %	24h / 40°C 80% RH
Light resistance	100 %	24h / 16.000 lux



subject to change without notice



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