

LABELS & STICKER Datasheet

Upper Material			smooth			extrarough
			Coldwhite	White	Warmwhite	white
Grammage	ISO 536	g/m2	90	90	90	120
Grain direction (source format)	50 x 70		LG	LG	LG	LG
Thickness (upper material)	ISO 534	µm	108	108	108	156
Thickness (Compound) - approx.		µm	190	190	190	243
Bulk (Obermaterial)	ISO 534	cm3/g	1,2	1,2	1,2	1,3
Roughness Bendtsen	ISO 8791-2	ml/min	120	120	120	837
Smoothness Sheffield	ISO 8791-3	s				290
Brightness	ISO 2471 (D65)	%				
Opacity	ISO 2471	%	92	92	92	95
Whiteness	ISO 11475	%	158	148	80	145
Indigo			suitable			certified
Additional print processes			Toner, Offset			Toner, Offset

GREEN RESPONSIBILITY

Upper material: FSC Mix: SGSCH-COC-009212 / in combination with the adhesive NOT certified!

Production: formaldehyde free, no heavy metals
vegan

Adhesive: permanently adherent, modified acrylate dispersion,
Durability: 4 years from the production date
(at 20+ Degree C and 50% rel. humidity)
Permitted for food packaging and direct contact with dry,
moist and fat-containing foods

Backing Paper: slitted

acid free, formaldehyde free,
without optical brighteners
vegan

permanently adherent,
modified Acrylic dispersion
good heat resistance
non-standard applications:
tests recommended

kraft, white, single-sided coated (86g)
currently unslit, will be slitted soon