

ADESTOR Thermal Eco / CE432 / YG62

FACESTOCK

Thermal Eco

Description Non top-coated standard sensitive paper.

Applications Variable information labelling in dry environments: POS price marking, barcodes, shipping forms, etc.

Printing techniques Suitable for printing on flexo (all types), offset UV.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	74	± 4%
Thickness	ISO 534	µm	82	± 5
Bekk smoothness	ISO 5627	s	325	≥ 200
Whiteness CIE	ISO 11475	°CIE	114	± 6
Tensile strength MD/CD	ISO 1924-2	kN/m	5,2 / 2,7	≥ 4,4 / ≥ 2,0

ADHESIVE

CE432

Description A low tack acrylic semipermanent adhesive that permits repositioning upon application.

Shelf life From the date of manufacture 2 years in +20°C and RH 50%.

Property	Norm	Units	Value	Tolerance
Adhesion (Peel 180° 20'/stainless steel)	FTM 1	N/25mm	16,7	≥ 12,3
Shear (1kg, in ² /glass)	FTM 8	min	55	≥ 30
Tack (Quick Stick stainless steel)	FTM 9	N	8,3	≥ 7,4
Minimum labelling temperature		°C	+5	
Minimum service temperature		°C	-20	
Maximum service temperature.		°C	+80	

LINER

YG62

Description Super-calendered yellow translucent glassine paper especially designed for automatic labelling applications and photocell dispensing systems. This liner provides good tear resistance and smooth and regular thickness.

Color Yellow

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	62	59-65
Thickness	ISO 534	µ	52	50-58

Certificates

Product approvals and usage certificates

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Thermal Eco

EN 1230 Sensorial analysis

Packaging and packaging waste Directive 94/62/CE

Electric and electronic equipment (RoHS)

EN 71-3 Toy safety

LINER

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Contact with foodstuff (BfR XXXVI) - Facestock and Liners (paper)

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Electric and electronic equipment (RoHS)

- Values are subject to change without notice. Last updated 2/25/2016.
- The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.