Art Opaque 80 / A251 / WK80

FACE STOCK

Art Opaque

Description	Art gloss coated woodfree paper with an opaque treatment on the reverse.
Applications	High resolution standard gloss label used to block-out existing printed information (i.e. prices).
Printing techniques	Suitable for printing on flexo (all types), letterpress (conventional and UV), conventional offset, offset UV, hot stamping, thermal transfer, laser.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	**80**	± 4%
Thickness	ISO 534	µm	61	± 6
Bekk smoothness	ISO 5627	s	≥1300	
Opacity	ISO 2471	%	99,7	-2

ADHESIVE

A251

Description	General use acrylic permanent adhesive including smooth and slightly rough or curved surfaces.
Shelf life	From the date of manufacture 2 years in 20ºC and RH 50%

Property	Method	Units	Value	Tolerance
Adhesion (Peel 180º 20' / stainless steel)	FTM 1	N/25mm	**15,4**	≥ 12,3
Shear (1 kg, in²/glass)	FTM 8	min	100	≥ 60
Tack (Quick Stick stainless steel)	FTM 9	N	10,3	≥ 7,8
Minimum labelling temperature		ºC	5	
Minimum service temperature		ºC	-20	
Maximum service temperature		ºC	80	

LINER

WK80

Description	One-side coated white liner with good lay-flat characteristics. Suitable for sheeting. Available only in solid back
Color	White

Property	Method	Units	Value	Tolerance
Substance	ISO 536	g/m2	**80**	± 4%
Thickness	ISO 534	µm	81	± 4
Tensile strength MD/CD	ISO 1924-2	kN/m	4,6/2,3	2

- *Values are subject to change without notice. Last updated 01/09/2016.*

- *The technical information that appears in this document reflects our knowledge and experience, but should only be considered as a general guideline.*