

**ROCKTAK RPD120 WHITE MATT B0307 WG62****Country of  
manufacture:**

Taiwan

**Applications:**

Due to Rocktak's flexibility, waterproof and non-toxic characteristics, it can replace most kinds of papers and synthetic paper labels.

**Product components**

## FACE

Rocktak is a high quality mineral matt white synthetic made from stone. It is water and tear resistant, and can be converted similar to paper.

Category	Unit	Test Method	RPD
Thickness	µm	CNS 3685	120
GSM	g/m <sup>2</sup>	CNS 1352	144
Density	g/cm <sup>2</sup>	CNS 3685	1.2
Opacity	%	CNS 14931	>92
Whiteness	%	CNS 12885	>84
Roughness	µm	CNS 15238 MD/TD	<1.5 <1.5
Gloss	%	CNS 7299	2.5
Tensile Strength	Kg/cm <sup>2</sup>	GB 13022-91	>1.5 >1.5
Thermal Shrinkage	%	GBT 12027-2004 MD/TD	<-1.5 <-2.0
Tear Strength	gf	QB/T 1130-91 MD/TD	>0.3 >0.4



## ADHESIVE

Neutral Acrylic (water based) pressure sensitive permanent adhesive B0307.

Minimum Service Temperature	-20 °C
-----------------------------	--------

Maximum Service Temperature	80 °C
-----------------------------	-------

Minimum Application Temperature	-5 °C
---------------------------------	-------

## LINER (WG 62)

Super calendered white glassine.

Property	Units	Value	Tolerance
Substance	g/m <sup>2</sup>	62	59-65
Thickness	µm	52	49-55

## Environmental Certificates

Environmental Choice (NZ) RoHS, REACH, FDA Food Grade for Packaging (SGS), ISO 9001, ISO 14001, FDA Food Grade and Columbia Analytical Services, Inc. dba ALS Environmental for Adhesive. RoHS for Adhesive. (acrylic freezer grade water based adhesive) Cradle to Cradle Silver Global.

B&F Papers has endeavoured to ensure this information is correct; however, we do not accept liability for any error or omission. We reserve the right to update this information without prior notice.

Shelf Life: From the date of manufacture 1 year in 22°C and RH 50%. These characteristics are average values supplied for guidance purposes.

**Note: It is the user's responsibility to test all stock, prior to use, whether the product is suitable for intended application.**

