## TYPICAL PROPERTY

GRADE 9324 SA,KA(GLS)

\*Raw Material BOPP CLEAR FILM Adhesive

Thickness 12micron±3% 12micron±3%

**DESCRIPTIION** Polypropylene film with copolymer adhesive. This film offers economy

easy separation and acid-resistant properties.

**APPLICATION** Fpr one sided finishing applications on soft cover books, brochures,

book jacket, box etc.

VALIDITY OF THERMAL LAMINATING FILM

Use film within 10 months after produced.

**ENVIRONMENTAL CONDITION WHILE USING** 

Temperature:  $24^{\circ}C \pm 20^{\circ}$ 

Relative Humidity:  $60\% \pm 16.5\%$ 

STORAGE CONDITION

Temperature :  $24 \degree \pm 20 \%$ Relative Humidity:  $60\% \pm 16.5\%$ 

## CONSTRUCTION

Grade	Surface	Thickness	Width	Length	Core Size	Adhesive
		(Micron)	(mm)	(M)	(in)	
9324 SA,KA	Clear	24±6%	STD±3	STD	3 OR 6	Inside

## TYPICAL PROPERTY

Properties		9324 SA,KA(GLS)	Unit	Test Method
Tensile Strength	MD	6.8 ± 20%	KG/SQ.MM	ASTM D882
	TD	13.1 ± 20%	KG/SQ.MM	
Elongation	MD	160 ± 20%	%	ASTM D882
	TD	54 ± 20%	%	
Haze	After clearing	$3.0 \pm 3\%$	%	ASTM D2457
Gloss	60 Deg.	$78.0 \pm 3\%$		ASTM D2457
Heat Shirinkage	MD	$3.0 \pm 0.5$	%	ASTM D1204
	TD	$1.6 \pm 0.3$	%	
Corona	EVA LAYER	44 and over	dyne	ASTM D2578
	OPP SIDE	SA 36 - 38,KA 32	dyne	

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Cosmo Films Korea Co. Ltd.,