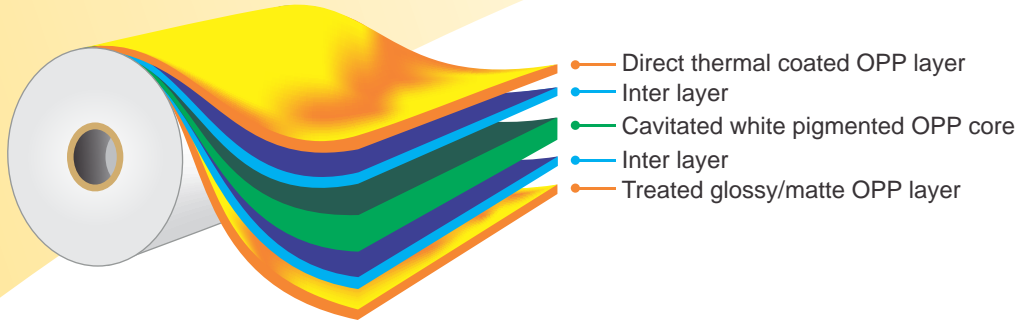


# Direct Thermal Printable Film

## C1049 (DTP)

### Structure



### Description

It is BOPP based, one side proprietary coated and other side corona treated film

### Features

- Excellent resistance to handling
- Excellent fade resistance, solvent and water resistance
- Dark image quality
- Paper look
- Thermal printable

### Applications

- Airline baggage tags, Labels etc.

### Typical Values

Properties	Units	Test Method	C1049 (DTP)			
			50	75	84	100
Average Thickness	micron		50	75	84	100
Thickness Variation	% (±)		5			
Unit Weight	g/m <sup>2</sup>		38	55.5	61	76
Yield	m <sup>2</sup> /kg	ASTM D-4321	26.31	18.01	16.40	13.15
Surface Tension (min) - Coated Side / Other side	dynes/cm	ASTM D-2578	40/38			
Activation Temperature	C		> 70			

**Disclaimer:** The information provided above is based on COSMO FILMS LTD's conclusive tests, which are indicative only and provided as guidelines. They do not constitute a guarantee of any specific product attributes or the suitability of products for specific applications.

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