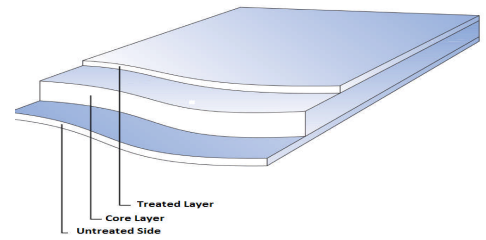


**Technical Data Sheet**
**(CAST POLYPROPYLENE FILM)**
**Product Description:**

C-CKP is a Specially Designed Coextruded Plain CPP Film with High Gloss, Good printability & High Heat Resistance. on Untreated Side.

**Key Features:**

- Good Optics
- Good Printability
- High Heat Resistance
- Good Machinability

**Film Structure**

**Application:**

- Confectionery Packaging

PROPERTIES		TEST METHOD (ASTM)	UNIT	TYPICAL VALUE
				40
THICKNESS		Internal	Micron	40
			(Gauge)	160
FILM DENSITY		D-1505	gm/cc	0.91
GRAMMAGE		Internal	gm/m <sup>2</sup>	36.40
YIELD		Internal	m <sup>2</sup> /kg	27.47
TREATMENT LEVEL		D-2578	dyne/cm	38
COEFF OF FRICTION DYNAMIC		D-1894	-	0.30
HAZE		D-1003	%	4.50
TENSILE STRENGTH AT BREAK	MD*	D-882	Kg/cm <sup>2</sup>	750
	TD*			375
	MD*		(KPsi)	10.65
	TD*			5.33
ELONGATION AT BREAK	MD	D-882	%	735
	TD		1000	

Ref no QAD UFLI S/17 - C10/1

\*MD = MACHINE DIRECTION \*TD = TRANSVERSE DIRECTION

**STORAGE & HANDLING**

FLEXCPP™ does not require special storage conditions. It is recommended to storage below 30°C in order to avoid any deterioration of the film surface properties. It is advisable to use the material on FIFO basis. The film should be kept at operating environment for 24 hours before processing. FLEXCPP™ is best suitable for use up to 3 months from date of dispatch.

**FOOD CONTACT**

FLEXCPP™ complies with EC and FDA regulations. Specific document and MSDS are available on request.

**DISCLAIMER**

It is the responsibility of our customer to determine that their use of our product(s) is safe, lawful, and technically suitable in their intended applications. The Values given in the technical data sheet represent typical values based on the best of our knowledge as on date when the data was compiled. It is offered solely to provide possible suggestions for your own experimentation and not as a guarantee for the material supplied. The user is solely responsible for the end use of the product and needs to perform their own tests to confirm the product suitability / compatibility in all respects. Flex Gives no warranty or accept liability for any loss and fitness of the product for any specific purpose. Flex reserves the right to change the technical data sheet at any time for enhancing the quality of the products without prior information.

**\*\*TDS issued on 16-02-2017.**

Website: [www.flexfilm.com](http://www.flexfilm.com)