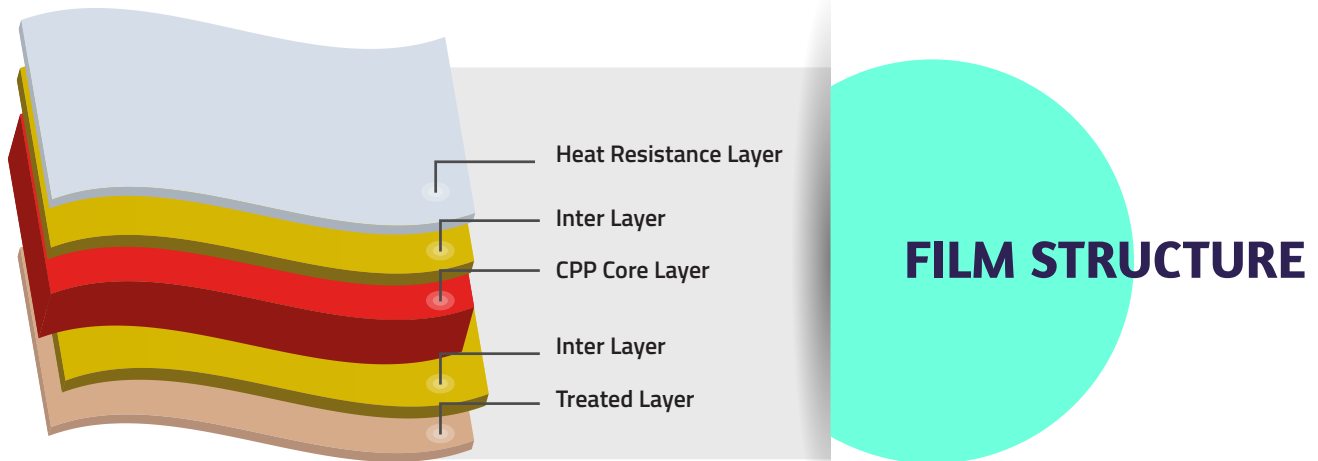


# C-CKP

## Transparent High Heat Resistance CPP Film

C-CKP is a specially designed coextruded Plain CPP Film with high gloss, good printability & high heat resistance on untreated side.



## THE BIG DIFFERENTIATORS



### High Heat Resistance

Good heat resistance for pouch applications.



### Good Antistatic & Slip

High performance on HFFS & VFFS m/c with minimal wastage.



### Good Machinability

Excellent runnability.



### Good Film Flatness

Uniform thickness.



### Excellent Optics

Enhanced graphics & images.

## KEY FEATURES:

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

## APPLICATIONS:

- Confectionery Packaging

PROPERTIES		TEST METHOD (ASTM)	UNIT	TYPICAL VALUES
THICKNESS ± 5 %		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	27.5
			in <sup>2</sup> /lb	19332
TREATMENT LEVEL		D-2578	dyne/cm	38
COEFF OF FRICTION	DYNAMIC	Internal	-	0.30±0.05
HAZE		D-1003	%	4.5
GLOSS (at 45°)		D-2457	Unit	70
TENSILE STRENGTH AT BREAK	MD*	D-882	kg/cm <sup>2</sup>	750
	TD*			375
	MD*		(KPsi)	10.7
	TD*			5.3
ELONGATION AT BREAK	MD*	D-882	%	735
	TD*			1000

Ref no QAD UFLI S/17 - C10/2

\*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 within 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 customers to determine that their use of our products is safe, lawful, and technically suitable in their intended applications. The technical data sheets are provided for discussion purposes only. The customer may not rely on the data provided for any manufacturing purpose. The values provided in the technical data sheet represent typical values based on the best of our knowledge as of the date when the data was compiled. The data 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 provides no warranty and accepts no liability for any loss or fitness of the product for any specific purpose based on the information contained in the technical data sheets. Flex reserves the right to change the technical data sheet at any time without prior notice.

\*\*TDS issued on 01-04-2020.All previous version of this grade are invalid.

**FlexFilms**

Manufacturing Facilities at  
 India | UAE | Poland | Egypt | Mexico |  
 USA | Hungary | Russia | Nigeria  
 enquiry@flexfilm.com  
 www.flexfilm.com