

CPP for Medical Pouches

New generation of CPP film for Medical Pouches



- Steam Sterilisation up to 134°C
- Superior toughness
- Fiberless and fractureless opening
- Allows thickness downgauge
- Available from 30 micron
- Available clear, blue, green
- Suitable for self seal pouches and for rolls

Among its portfolio RC-Film suggests CPP films, which is specifically developed for Medical Steam Sterilisation pouches.

This film combines in itself all the specific technical requirements to perfectly satisfy the difficult care of Hospital and Dentist paper Pouches.

RCM-41 is available in thickness from 30 micron up to 50 micron and in Clear, Blue Tinted, Green Tinted versions; for specific requests, please contact us.

CHARACTERISTIC	TEST METHODOLOGY		UNIT	RCM-41		
Thickness	DIN 53370	-	micron	30	33	38
Density	-	-	gr/cm ³	0.88	0.88	0.88
Weight	-	-	gr/cm ²	26	29	33
MFI	ASTM 1238	-	gr/10min	5.7	5.7	5.7
COF Dynamic	ASTM D-1894	NT/NT	-	0.1	0.1	0.1
Corona Treatment	ASTM D-2578	-	dynes/cm ²	38	38	38
Elongation at Break	ASTM D-882	MD	%	500	450	600
		TD		550	500	650



Values are based on a large number of test samples; values are indicative and do not represent the technical specification of the film.

Amata City Industrial Estate; 7/451 Moo 6, Mabyangporn, Pluakdang, Rayong 21140 Thailand – Property Information.
Tel: +66 (0) 38-913697-98, Fax: +66 (0) 38-913699, Email: info@rc-film.com and www.rc-film.com

