

**PROPYPLAST SAS**

B.P.11  
 Rue de l'Industrie  
 43130 RETOURNAC  
 FRANCE  
 tel: 04 71 65 20 72  
 fax: 04 71 65 75 31  
 E-mail : [propyplast@propyplast.fr](mailto:propyplast@propyplast.fr)  
 Internet : [www.propyplast.fr](http://www.propyplast.fr)

USFTIML/21

**TECHNICAL DATA SHEET****LMG C AU 100**

Polypropylene Cast-film, printable, for "In Mould Labelling" application  
 The UV stabilisation allows outdoor utilizations  
 Color : clear

Updated : 10-01-2009

PROPERTIES	TEST METHOD	UNIT	VALUE
WEIGHT	DOCQ104	gr / m <sup>2</sup>	90.2 +/- 5%
DENSITY	DOCQ104	gr / cm <sup>3</sup>	0.902
YIELD	DOCQ104	in <sup>2</sup> / lb	7,795
DYN. COEF. OF FRICTION	DOCQ109	/	0.37
YOUNG MODULUS	DOCQ109	MPa	1,250
TENSILE STRENGTH	DOCQ109	MPa	MD 37 TD 30
ELONGATION	DOCQ109	%	MD 580 TD 50
CORONA TREATMENT ( after extrusion, on printable side ) only one side of LMG film is printable	DOCF002	dyn/cm	> 44

*Data provided above are consistent with current experience and are only provided as general information on our products. No guarantee is given of any specific attribute.*