

Cop M/C (D) 12µ

FLEXIBLE PACKAGING - Metallised Copolymer Base

COVEME Cop M/C (D) 12µ is a biaxially oriented Polyethylene Terephthalate Film metallised on Copolyester Treated side, other side corona treated. COVEME Cop M/C (D) 12µ has been designed for converting, in triplex structure where outstanding barrier properties and high bonding is required.

TYPICAL VALUE	UNIT	METHOD
11,4 - 12,6	μ	Internal Method
1,395 - 1,405	g/cm3	ASTM D 1505
59,5	m2/Kg	Internal Method
2200 - 3000	kg/cm2	ASTM D 882
2100 - 3100	kg/cm2	ASTM D 882
90 - 170	%	ASTM D 882
90 - 160	%	ASTM D 882
1,0 - 2,5	%	ASTM D 1204
0,0 - 1,0	%	ASTM D 1204
< 0,6		ASTM D 1894
< 0,55		ASTM D 1894
> 50	dynes/cm	ASTM D 2578
> 50	dynes/cm	ASTM D 2578
2,6 - 3,2	%	ASTM D 103
< 0,9	cc/m2 x 24h x atm	ASTM D 3985
< 0,75	g/m2 x 24h x atm	ASTM E 96
	$ \begin{array}{r} 11,4 - 12,6 \\ 1,395 - 1,405 \\ 59,5 \\ 2200 - 3000 \\ 2100 - 3100 \\ 90 - 170 \\ 90 - 170 \\ 90 - 160 \\ 1,0 - 2,5 \\ 0,0 - 1,0 \\ < 0,6 \\ < 0,5 \\ > 50 \\ > 50 \\ > 50 \\ 2,6 - 3,2 \\ < 0,9 \\ \end{array} $	11,4 - 12,6 μ 1,395 - 1,405 g/cm3 59,5 m2/Kg 2200 - 3000 kg/cm2 2100 - 3100 kg/cm2 90 - 170 % 90 - 160 % 1,0 - 2,5 % 0,0 - 1,0 % <0,6

The metallised layer should be protected against humidity and scratching, the material and its technical specification are guaranteed for a period of 6 month from delivery.

The above information is given in good faith and is generally reliable. However, the customer will have to examine the suitability of the film for individual application. Hence no general or particular warranty for the applications of the film is offered by COVEME. The above information is liable to change due to innovation and improvement in the manufacturing process. COVEME assume no liability for any infringement of any patent, copyright or design on the part of the customer while exploiting the film for different end-uses.

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Coveme spa is UNI EN ISO 9001-2008 and ISO 14001 certified



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