

## Covestro Makrofol® ID 4-4 Polycarbonate

Category: Polymer, Thermoplastic, Polycarbonate (PC), Polycarbonate, Molded

## **Material Notes:**

Makrofol ID 4-4 is a special transparent Polycarbonate Film for identity-credit- and health insurance cards. It comprises both outstanding durability and resistance to thermal and mechanical stress. Surface: Fine matte/Fine matte It is available in the standard thickness of 100 µm other thicknesses on request. Available as roll and sheetAs of 1 September 2015, Bayer MaterialScience was separated from Bayer AG and officially adopted its new name – Covestro.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Covestro-Makrofol-ID-4-4-Polycarbonate.php

Physical Properties	Metric	English	Comments
Density	1.20 g/cc	0.0434 lb/in³	ISO 1183
Water Absorption	0.20 %	0.20 %	Similar to ISO 62

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	transparent; thickness not quantified

Descriptive Properties	Value	Comments	
Availability	Europe		
	Near East/Africa		
	North America		
	South and Central America	South and Central America	

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