

PECON-COVER ECO

bookcovering film

> the environmental-friendly quality

GENERAL INFORMATION

- > for book-covers, maps, notebooks, menus, etc.
- > environmental friendly
- > crystal-clear, self-adhesive, 60µm cast Polypropylene
- > high gloss surface
- > high initial tack, high adhesive strength
- > coated with a solvent-free, age-resistant and permanently elastic acrylate adhesive
- > resistant to a large number of detergents and solvents
- > ideal protection for labels, as due to the plasticiser-free film inks don't bleed.
- > release liner with 2 x 2cm grid for an easy "cut-to-size"

TECHNICAL INFORMATION

Reference			CE....
Surface			glossy
Material			cPP
Color			clear
Thickness		µm	min. 55
Weight		gr/m ²	min. 50
shrinking	TD	%	max. -1,5
	MD	%	max. -1,5
tensile strength	TD	N/mm ²	min. 26
	MD	N/mm ²	min. 18
elongation at break	TD	%	min. 500
	MD	%	min. 450
Final adhesion strength after 24h on steel plate film stripe: 25mm Speed: 300mm/minute		N/cm	4,4 - 5,7
Durability:			
- alcohol		20%/10 Min.	yes
- hydrocarbon		10 Min.	no
- esther/ketone		24 Std.	limited
- oil/fat		10%/10 Min.	limited
- thined acids		10%/10 Min.	yes
- thinned lixivium		8 Std.	yes
- salt solutions			yes

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