

NOVACEL SOLUTIONS for Precoated Metals



Because it's unique, we protect it.

UNDERSTANDING YOUR MARKET

NOVACEL listens to your needs and with your support designs innovative solutions to keep pace with your markets and meet your customers' needs :

- Development of new coatings (pre-lacquered or laminated)
- Changes in transformation processes and techniques

NOVACEL is an ECCA member (European Coil Coating Association).

PRESERVE YOUR SURFACE IN TOTAL SAFETY

NOVACEL proposes a wide range of innovative solutions for the protection of pre-coated metals, specially adapted to :

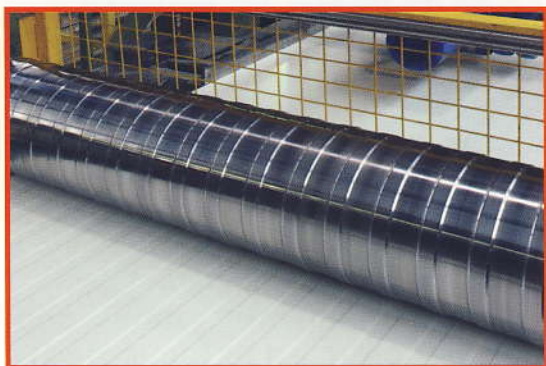
- the chemical properties of your coatings,
- the different structures of your surfaces,
- your constraints in terms of production, transformation (slitting, cutting, forming, foamed panels manufacturing, folding, bending), handling, storage and transport.

NOVACEL is committed to bringing you reliable, trouble-free solutions :

- with stable and controlled adhesiveness throughout the transformation cycles and during storage,
- with significant outdoor resistance (3 to 12 months),
- with no blocking, and easy removal without tearing even after foaming operations,
- preserving the quality and the impeccable finish of your surfaces without leaving residues, stains or marking once the film is removed.

With **NOVACEL**, personalise your products by printing your logo or brandmark, or an advertising or technical message.

YOUR SURFACE, OUR PRIORITY



This table provides an overview of the diversity of NOVACEL films and their uses.

FILM DESCRIPTION ⁽¹⁾	OUTDOOR RESISTANCE	PRE-LACQUERED						LAMINATED PVC			COLAMINATED
		Gloss	Semi-gloss	Semi-matt	Matt	Metallised	Grained	Smooth	Semi-structured	Structured	Gloss
4174, PO, 33 µm, clear transparent	2 months			X	X			X	X		
4154, PO, 33 µm, clear transparent	3 months		X	X							
4223, PE, 80 µm, black/white	6 months		X	X	X	X	X			X	
4224, PE, 100 µm, black/white	12 months				X	X	X			X	
4254, PE, 50 µm, clear transparent	6 months		X	X							
4354, PO, 35 µm, clear transparent	3 months		X	X							X
4368, PO, 35 µm, clear transparent	3 months	X	X					X			X
4374, PO, 40 µm, clear transparent	2 months									X	
4800, PE, 50 µm, clear transparent	6 months	X						X			
9042, PO, 33 µm, clear transparent ⁽²⁾	3 months		X	X							
9371, PO, 35 µm, clear transparent ⁽³⁾	3 months				X	X	X			X	
9390, PE, 40 µm, clear transparent	3 months	X									X
9833, PE, 70 µm, black/white	6 months		X	X							

(1) Available in other thicknesses and colours. Most of our films can be printed in 1 or 2 colours (please contact us).

(2) 9042, adhesive coextruded film with specific backing to mask the flatness faults of foamed panels.

(3) 9371, film specially adapted to protecting metallised pre-lacquered surfaces.

NOTE: The information and general characteristics provided on this sheet are given in good faith. They must only be used as a guide. You are reminded that NOVACEL expressly recommends its customers always to carry out a full test before using a selected product.

In particular, this test must take into account the type of material on which the product will actually be used, its surface condition, work constraints and also the actual duration and various conditions of ageing required by the customer. Furthermore, NOVACEL can in no way be held responsible for incorrect use of the products sold or the consequences of their being used for other purposes than those for which they are ordinarily intended.



European Coil Coating Association



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A World of Surface Protection Solutions