



# PROTECTION FILMS **BUILDING PANEL APPLICATION**

OPTIMUM SURFACE PROTECTION. THROUGHOUT FABRICATION,  
PROCESSING AND OTHER ASSOCIATED OPERATIONS.



# POLIFILM PROTECTON FILMS

HIGHLY EFFECTIVE SURFACE PROTECTION.



## AT A GLANCE BUILDING PANEL APPLICATION

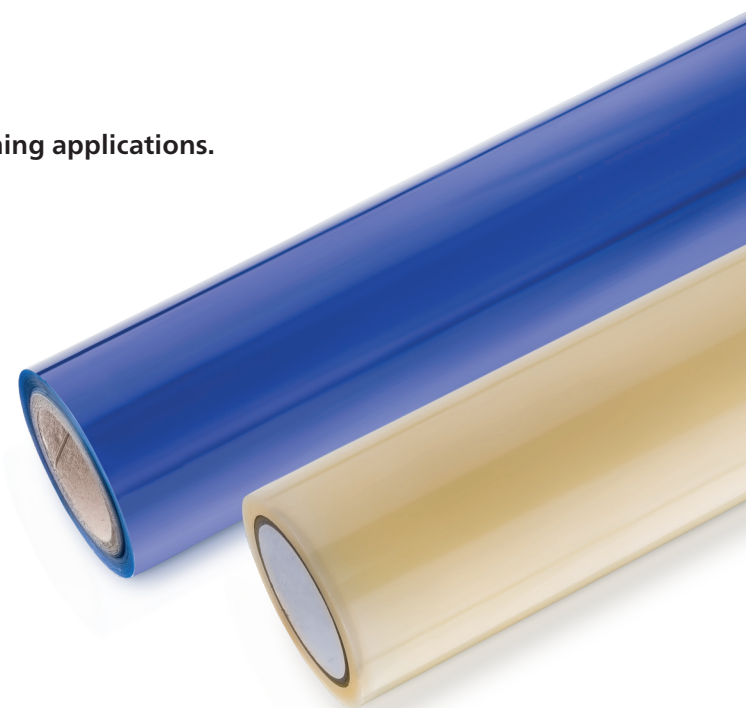
AN ASSORTMENT OF OUR MOST COMMONLY USED GRADES IN THE BUILDING PANEL MARKET

POLIFILM has the answer to ensure that your building panels are always protected. Our state of the art research and development team has engineered a high strength film to withstand all types of roll forming applications while maintaining an easy peel removal.

We offer an array of colors and the option to print your company logo on the film. UV stable products are also available if required.

Our family of high strength building panel products has been developed to endure the aggressive manufacturing process of the flat sheet panels and the foam building panel industry. Each application is evaluated by our world-class technical staff.

- ✓ High strength films can withstand all types of roll forming applications.
- ✓ Easy peel removal.
- ✓ UV stable products are also available.



Product Code	Nominal Thickness (mil/μm)	Color	UV Resistant	Nominal Adhesion oz/in width N/cm width	Surface Type/Application
1627HS	1.6/41	BL, CL	6 months	4.0 0.44	Medium-High Gloss Painted Metal, Roll Forming
1635HS	1.6/41	BL, CL	6 months	5.4 0.59	Medium Gloss Painted Metal, Roll Forming
1648/2HS	1.6/41	BL	No	6.0 0.66	Medium Gloss Painted Metal, Roll Forming
1666/3HS	1.6/41	CL	6 months	7.1 0.78	Low-Medium Gloss Painted Metal, Roll Forming
1668HS	1.6/41	CL	No	6.9 0.76	Low-Medium Gloss Painted Metal, Roll Forming
16EZ5HS	1.6/41	CL	3 months	6.5 0.71	Medium Gloss Painted Metal, Roll Forming
2534HS	2.5/63	CL	6 months	4.8 0.53	Medium Gloss Painted Metal, Roll Forming

**Standard Products:** POLIFILM offers a full line of different thicknesses and adhesion levels. If you do not find the product required, or need assistance to determine which POLIFILM product is right for your application, please contact your sales representative.

**Application Recommendations:** The performance of all adhesive products is affected by many factors – heat, humidity, type of substrate, texture, lubricants used and application technique. POLIFILM’s suggestions and recommendations concerning the use and application of our products are based on laboratory tests that we believe are reliable. However, the purchaser must test the suitability of our products for their intended use under their own operating conditions. POLIFILM assumes no liability for claims beyond the replacement value of any defective products and is in no way liable for consequential or incidental damages. It is the customer’s responsibility for final approval of all products. All adhesion data was obtained on PSTC (bright annealed stainless steel). Only products designed for UV exposure should be used outdoors or stored in the sun (inside or outside).

# STAYING CLOSE. WORLDWIDE AT YOUR SERVICE.

Surface Protection solutions where you need them, when you need them, with consistently reliable service and excellent quality standards: that is our customer promise. As part of the family run POLIFILM Group, one of the leading manufacturers of polyethylene film solutions, we have a global network of production sites, sales offices, service and logistics centers and trusted distribution partners. We can therefore combine rapid response at a local level, with the flexibility of a global player backed by a reliable family business.



POLIFILM stands for individual solutions. As we deal with today's complex challenges, we are doing our utmost for our customers by selecting from a range of more than 500 products in order to choose the most suitable solution.

## PRODUCTION LOCATIONS

Germany  
France  
Italy  
Israel

Brazil  
China  
USA

## DISTRIBUTION LOCATIONS

Germany  
France  
United Kingdom  
Italy  
Spain  
Israel

China  
Mexico  
South Africa  
Turkey  
USA  
Australia

## GLOBAL DISTRIBUTION PARTNER NETWORK

More than 20 distribution partners worldwide

[www.polifilmamerica.com](http://www.polifilmamerica.com)

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