



INTEGRAL™
Adhesive Films

Substrate Matrix

Substrates	One-side Adhesion	Thermoplastics ¹	Polyester	Nylon	Polyurethane Foam	Paper/ Paperboard/ Wood	Cotton	Glass Fiber	Metal
Thermoplastics ¹	INTEGRAL 115	INTEGRAL 801 INTEGRAL 835 INTEGRAL G301							
Polyester	DAF 780 INTEGRAL 115 INTEGRAL 848	INTEGRAL 801	INTEGRAL 709 INTEGRAL 801 INTEGRAL 821						
Nylon	DAF 780 INTEGRAL 115	INTEGRAL 801 INTEGRAL 835	INTEGRAL 709 INTEGRAL 801 INTEGRAL 821	INTEGRAL 709 INTEGRAL 801					
Polyurethane Foam	DAF 780	INTEGRAL 835	INTEGRAL 821 INTEGRAL 835	INTEGRAL E100 INTEGRAL 709	INTEGRAL E100 INTEGRAL 709 INTEGRAL E300				
Paper/ Paperboard/ Wood	INTEGRAL 816	INTEGRAL 801 INTEGRAL 835	INTEGRAL E100 INTEGRAL 709	INTEGRAL E100 INTEGRAL 709 INTEGRAL 801	INTEGRAL E100 INTEGRAL 709 INTEGRAL 821 INTEGRAL 835	INTEGRAL E100 INTEGRAL 709 INTEGRAL 801			
Cotton	INTEGRAL 816	INTEGRAL 801 INTEGRAL 835	INTEGRAL E100 INTEGRAL 709 INTEGRAL 801	INTEGRAL E100 INTEGRAL 709 INTEGRAL 801	INTEGRAL E100 INTEGRAL 709 INTEGRAL 835	INTEGRAL E100 INTEGRAL 709 INTEGRAL 801	INTEGRAL E100 INTEGRAL 709 INTEGRAL 801 INTEGRAL E300		
Glass Fiber	INTEGRAL 816	INTEGRAL 801 INTEGRAL 835	INTEGRAL E100 INTEGRAL 709	INTEGRAL E100 INTEGRAL 709	INTEGRAL E100 INTEGRAL 709	INTEGRAL E100 INTEGRAL 709	INTEGRAL E100 INTEGRAL E300 INTEGRAL 709	INTEGRAL 709 INTEGRAL 821 INTEGRAL E100 INTEGRAL E300	
Metal	INTEGRAL 625	INTEGRAL E100	INTEGRAL E100	INTEGRAL E100	INTEGRAL E100 INTEGRAL 709	INTEGRAL E100 INTEGRAL 709	INTEGRAL E100 INTEGRAL 709	INTEGRAL E100 INTEGRAL 709	INTEGRAL E100
Leather	INTEGRAL 835	INTEGRAL 835	INTEGRAL 835	INTEGRAL 835	INTEGRAL 835	INTEGRAL 835	INTEGRAL 835	INTEGRAL 835	INTEGRAL 835
Vinyl	INTEGRAL 801	INTEGRAL 801	INTEGRAL 801	INTEGRAL 801	INTEGRAL 801	INTEGRAL 801	INTEGRAL 801	INTEGRAL 801	INTEGRAL 801
Rubber	INTEGRAL E100 INTEGRAL 801	INTEGRAL E100 INTEGRAL 801	INTEGRAL E100 INTEGRAL 801	INTEGRAL E100 INTEGRAL 801	INTEGRAL E100 INTEGRAL 801	INTEGRAL E100 INTEGRAL 801	INTEGRAL E100 INTEGRAL 801	INTEGRAL E100 INTEGRAL 801	INTEGRAL E100 INTEGRAL 801

1. Adhesive film selection is dependent upon the thermoplastic composition. Contact Specialty Films' Technical Service and Development Group at Dow to discuss your requirements.

Product Stewardship

The Dow Chemical Company and its subsidiaries ("Dow") has a fundamental concern for all who make, distribute, and use its products, and for the environment in which we live. This concern is the basis for our Product Stewardship philosophy by which we assess the safety, health, and environmental information on our products and then take appropriate steps to protect employee and public health and our environment. The success of our Product Stewardship program rests with each and every individual involved with Dow products — from the initial concept and research, to manufacture, use, sale, disposal, and recycle of each product.

Customer Notice

Dow strongly encourages its customers to review both their manufacturing processes and their applications of Dow products from the standpoint of human health and environmental quality to ensure that Dow products are not used in ways for which they are not intended or tested. Dow personnel are available to answer your questions and to provide reasonable technical support. Dow product literature, including safety data sheets, should be consulted prior to use of Dow products. Current safety data sheets are available from Dow.

Medical Applications Policy

NOTICE REGARDING MEDICAL APPLICATION RESTRICTIONS: Dow will not knowingly sell or sample any product or service ("Product") into any commercial or developmental application that is intended for:

- long-term or permanent contact with internal bodily fluids or tissues. "Long-term" is contact which exceeds 72 continuous hours (or for PELLETHANE™ Polyurethane Elastomers only, which exceeds 30 days);
- use in cardiac prosthetic devices regardless of the length of time involved ("cardiac prosthetic devices" include, but are not limited to, pacemaker leads and devices, artificial hearts, heart valves, intra-aortic balloons and control systems, and ventricular bypass-assisted devices);
- use as a critical component in medical devices that support or sustain human life; or
- use specifically by pregnant women or in applications designed specifically to promote or interfere with human reproduction.

Dow requests that customers considering use of Dow products in medical applications notify Dow so that appropriate assessments may be conducted.

Dow does not endorse or claim suitability of its products for specific medical applications. It is the responsibility of the medical device or pharmaceutical manufacturer to determine that the Dow product is safe, lawful, and technically suitable for the intended use. **DOW MAKES NO WARRANTIES, EXPRESS OR IMPLIED, CONCERNING THE SUITABILITY OF ANY DOW PRODUCT FOR USE IN MEDICAL APPLICATIONS.**

Disclaimer

NOTICE: No freedom from infringement of any patent owned by Dow or others is to be inferred. Because use conditions and applicable laws may differ from one location to another and may change with time, the Customer is responsible for determining whether products and the information in this document are appropriate for the Customer's use and for ensuring that the Customer's workplace and disposal practices are in compliance with applicable laws and other governmental enactments. Dow assumes no obligation or liability for the information in this document. **NO WARRANTIES ARE GIVEN; ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY EXCLUDED.**

NOTICE: If products are described as "experimental" or "developmental": (1) product specifications may not be fully determined; (2) analysis of hazards and caution in handling and use are required; (3) there is greater potential for Dow to change specifications and/or discontinue production; and (4) although Dow may from time to time provide samples of such products, Dow is not obligated to supply or otherwise commercialize such products for any use or application whatsoever.

Additional Information

North America U.S. & Canada:	1-800-441-4369 1-989-832-1426	Europe/Middle East	+800-3694-6367 +32-3-450-2240
Mexico:	+1-800-441-4369		
Latin America Argentina:	+54-11-4319-0100	South Africa	+800-99-5078
Brazil:	+55-11-5188-9000		
Colombia:	+57-1-219-6000	Asia Pacific	+800-7776-7776 +60-3-7958-3392
Mexico:	+52-55-5201-4700		

www.dowplastics.com

Published February 2008
© 2008 The Dow Chemical Company

