

Contact:

Waytek Corp
 400 Shotwell Drive
 Franklin, Ohio 45005 USA
937-743-8040
 fax 937-743-8041

mail@waytekcorp.com

General Information

WF279 is a clear PVC copolymer overlay. This material was formulated for the credit card /secure card overlay market. It is a non-stress, embossed, clear product with excellent clarity, surface energy and color stability.

Availability

Gauge: 1.8, 2, 3, 4, 5 mil (46, 50, 76, 102, 127 micron)
Sizes: sheeted or slit to specifications
Adhesive: uncoated or coated with Waytek® formulations

Suggested Uses:

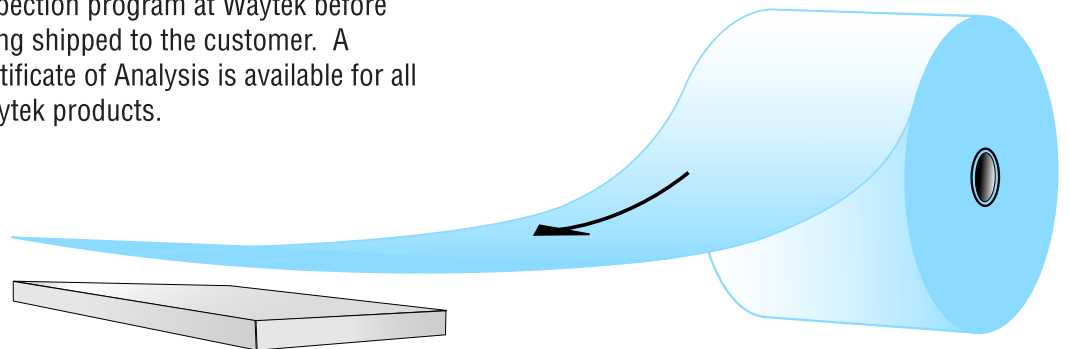
- Financial / secure cards
- Membership and Institutional cards
- Non secure / loyalty
- Blank cards

Quality Statement

This product is contract manufactured domestically by klockner pentaplast per Waytek's specifications. The product undergoes a 26-point quality inspection program at Waytek before being shipped to the customer. A Certificate of Analysis is available for all Waytek products.

Typical Physical Properties

Property	ASTM Test Method	Typical Values WF279
Specific Gravity	D-792	1.31
Yield (2 mil)	gravimetric	66 (gsm)
Vicat (°C)	D-1525	75 - 83
Drop Impact	TST-24 embossed	35 inches
Drop Impact	TST-24 gloss	46 inches
% Shrink, MD	D-882	- 40%
% Shrink, CD	D-882	+ 12%
Impact Strength	D-3029	140 (in-lbf)



Artist Conception

Conditions

The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantees of results, and assume no liability for damages incurred by use of this material. Determination of the suitability of the material to the use contemplated is the user's responsibility. Users assume all risks resulting from the use of our products and must confirm adaptability through their own tests. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or any other nature are made hereunder with respect to the information contained herein or the chemical to which the information refers. It is the responsibility of the user to comply with all the applicable federal, state and local laws and regulations.