

## T038 Plastic Card Resin

This high quality pure resin grade is designed specifically for use on ID card printers. It uses patented technology to produce an exceptionally durable image on to PVC. The back coat has a very low friction co-efficient and contains an anti-static additive to prolong the life of the print head.

General Item Data		
<b>Film Thickness</b>	:	<b>5.7µm</b>
<b>Print Speed</b>	:	<b>4" = 100mm/s</b>
<b>Print Energy</b>	:	<b>High</b>

Substrate Application Range		
<b>PVC</b>	✓	

Characteristics Level										
<b>Chemical Resistance</b>	1	2	3	4	5	6	7	8	9	10
<b>Durability</b>	1	2	3	4	5	6	7	8	9	10
<b>Substrate Versatility</b>	1	2	3	4	5	6	7	8	9	10
<b>Print Energy</b>	1	2	3	4	5	6	7	8	9	10
<b>Print Speed</b>	1	2	3	4	5	6	7	8	9	10

Revision B

**1 = Low      10 = High**

These tests are performed using standard Pelikan test methods and the features mentioned should be used as guidelines and not taken as a guarantee. Customers are requested to assess the suitability of these products for their own use.

#### Storage Conditions

Product shelf life has been proven through age testing up to 24 months under the following conditions : Out of direct sunlight, storage between temperatures of 5°C to 35°C in dry conditions

A material safety datasheet or certificate is available on request. This quality is in compliance with

