

T088 Premium Resin

This high quality resin grade is a further development for Flat Head printers for use on foil materials incl. PE, PP, PET, PVC and even metalized PET. The high density print shows excellent scratch and smudge resistance. It also has excellent resistance to a wide variety of chemicals such as IPA, industrial alcohols, screen wash and other automotive liquids. The back coat has a very low friction coefficient and contains an anti-static additive to prolong the life of the print head.

General Item Data		
Film Thickness	:	4.5µm
Print Speed	:	6" = 150mm/s
Print Energy	:	High

Substrate Application Range			
PE	✓	PVC	✓
PP	✓	PET	✓
		Metallised PET	✓

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

