

T087 Standard Resin HT

This high-quality resin grade is for use on Flat Head and Near Edge printers and is particularly designed with a high heat resistance in mind. The high-density prints show excellent scratch and smudge resistance together with an excellent resistance to various chemicals such as animal and vegetable oil, industrial alcohols incl. IPA and automotive liquids such as anti-freeze and Diesel. 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		
Film Thickness	:	4.5µm
Print Speed FH	:	4" = 100mm/s
Print Speed NE	:	10" = 250mm/s
Print Energy	:	Medium - High

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

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 C

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

This quality is in compliance with

