

RP-8 GRADE Tamper Evident Film (Medium Temperature Resistance Foil)



Product Overview

General properties

- a) Embossing temperature 65 to 130 degree Celsius.
- b) Water base and hot melt adhesives are suitable for this grade
- c) Excellent holographic brightness and effect
- d) This grade is available in 23, 36 and 50 microns
- e) Very good release

Main application

Can be used as Hologram sticker films for brand protection and anticounterfeiting

Key features

- a) Excellent embossing property
- b) Maximum utilization of embossing Sims makes it economically very popular

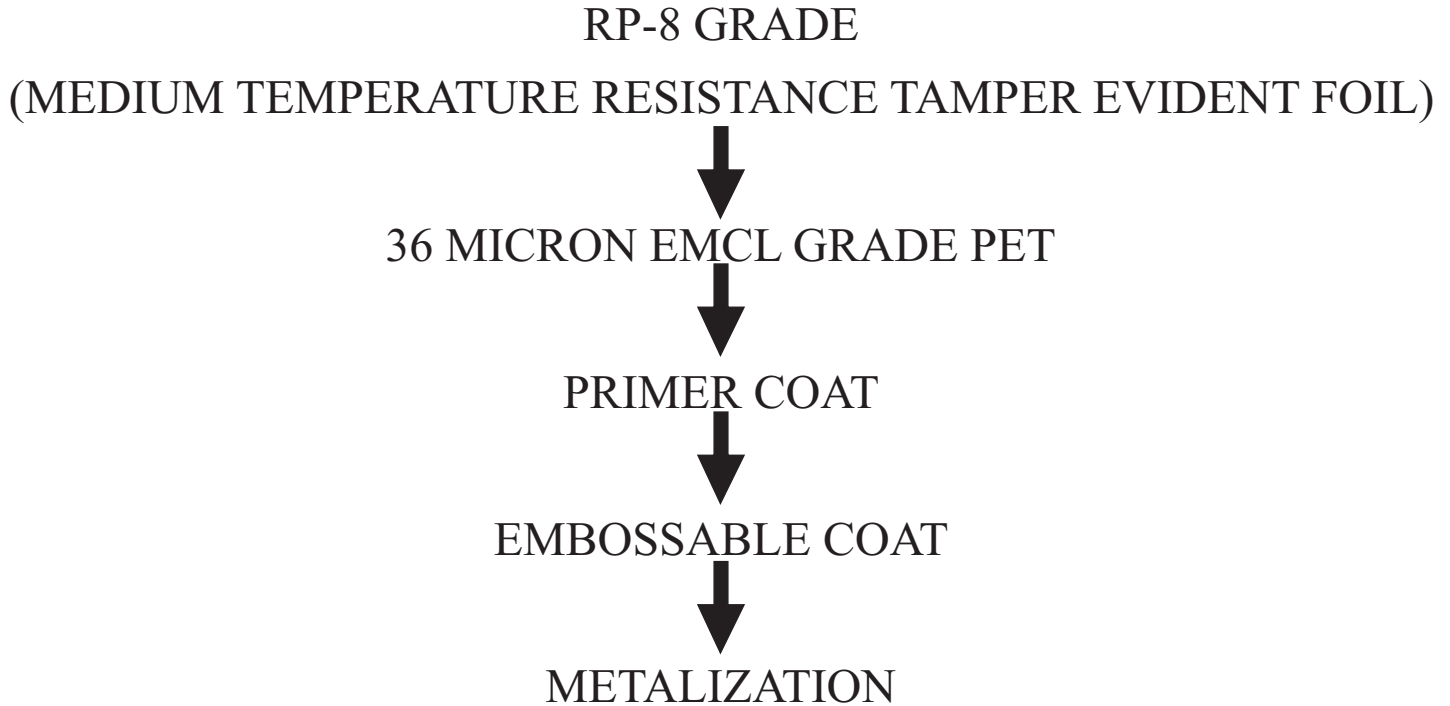
Shade availability

RP-8 is available in a wide range of shades (gold, silver, copper, blue, pink, red, black, maroon, green, forest green etc...)

www.rasikfoils.com

141Kms, Delhi-Agra bypass road, Near alwar railway bridge, Krishna nagar, Mathura (U.P), India 281004
Phone +91-565-2423365 Mobile +91-9927022764

STRUCTURE OF THE FOIL



PROPERTIES

1. Tamper proof coat
2. Ultra clear PET film
3. Embossing temperature - 86 to 110 degree Celsius
4. Metal - Aluminum 99.6% pure
5. OD - 2.25

TEST VALUES OF 36 MICRON PET

<u>Char/test method</u>	<u>Unit</u>	<u>Measured value</u>
Avg.Thickness/Internal method	mic	36.02
Haze/ASTM-D 1003	%	1.35
Shrinkage-MD/ASTM-D1204	%	1.40
Shrinkage-TD/ASTM-D1204	%	0
Tensile St-MD/ASTM-D882	Kg/cm ²	24.60
Tensile St-TD/ASTM-D882	Kg/cm ²	25.05
Melting point	Degree Celsius	250

www.rasikfoils.com

141Kms,Delhi-Agra bypass road,Near alwar railway bridge,Krishna nagar,Mathura (U.P),India 281004
Phone +91-565-2423365 Mobile +91-9927022764