

NON TAMPER EVIDENT FOILS



Product Overview

General properties

- a) Thickness 16 mic, 23 mic, 36 mic and 50 mic
- b) Water based and PU adhesives are suitable
- c) Embossing temperature 75 to 150 degree Celsius.
- d) Perfectly ment for no-release holograms

Main applications

- a) Holographic pouch applications
- b) Non-tamper hologram and lamination application

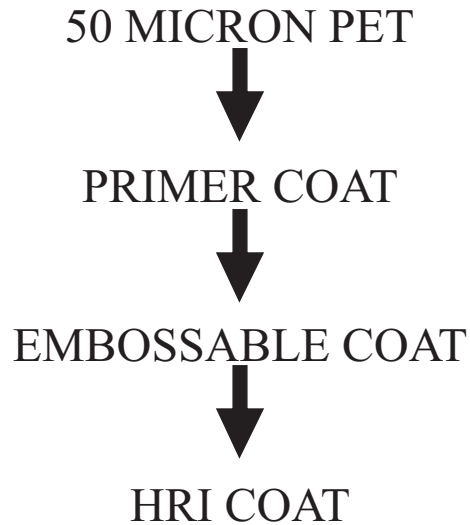
Key features

Excellent bond strength property makes it ideal for hologram pouch formation and non release hologram stickers

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STRUCTURE OF THE FOIL



PROPERTIES

1. Non tamper proof coat
2. Ultra clear PET film
3. Embossing temperature - 85 to 105 degree Celsius
4. HRI coating - ZnS 99.9%
5. Refractive index - 2.2 to 2.35
6. Reflectance - 34
7. 100% Holographic visibility after lamination
8. Both side printable after Holographic embossing

TEST VALUES OF 50 MICRON PET

<u>Char/test method</u>	<u>Unit</u>	<u>Measured value</u>
Avg.Thickness/Internal method	mic	50.01
Haze/ASTM-D 1003	%	1.35
Shrinkage-MD/ASTM-D1204	%	1.40
Shrinkage-TD/ASTM-D1204	%	0
Melting point	Degree Celsius	250