



# COLD TRANSFER STRIP HOLOGRAM FOIL

## Product Overview

### General properties

- a) Embossing temperature 55 to 95 degree Celsius.
- b) UV , Water based and PU adhesives are suitable for this grade
- c) This is suitable for soft and Hard embossing

### Main applications

- a) Used as paper holograms
- b) Used as online cold transfer applications (for aluminum substrate and pharma PVC)

### Key features

- a) Smooth releasing property makes it ideal for cold transfer on aluminum & PVC Substrates
- b) Excellent over printability

### Shade availability

Cold transfer tamper evident foils are available only in limited range of shades like Silver, Gold, Green and other light shades.

[www.rasikfoils.com](http://www.rasikfoils.com)

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## STRUCTURE OF THE FOIL

COLD TRANSFER STRIP HOLOGRAM FILM

24 MICRON PET



HIGH FLEXIBLE ACRYLIC RELEASE COAT



EMBOSSABLE COAT



METALIZATION

## PROPERTIES

1. Special acrylic coat
2. Ultra clear PET film
3. Embossing temperature - 55 to 85degree Celsius
4. Metal - Aluminum 99.6% pure
5. OD - 2.25

## TEST VALUES OF 23 MICRON PET

Char/test method	Unit	Measured value
Avg.Thickness/Internal method	mic	23.02
Haze/ASTM-D 1003	%	2.00
Shrinkage-MD/ASTM-D1204	%	1.80
Shrinkage-TD/ASTM-D1204	%	0
Tensile St-MD/ASTM-D882	Kg/cm2	24.20
Tensile St-TD/ASTM-D882	Kg/cm2	25.80
Melting point	Degree Celsius	250