

# REI GRADE For fine cutting



## Product Overview

### General properties

Rasik's milestone hot stamping foil grade for liquor labels, Cosmetic cartons. High graphical design, fine cutting work. Totally over printable foil with very good adhesion are the main characters of this material.

### Main applications

Cosmetic and medical boxes, Greeting cards, Coated or uncoated paper, PET, PVC, Ink printed paper, Acrylic wood, Plastics, ABS, PE, Synthetic paper, Cromoart paper, Mirror coated paper, Varnish paper and UV varnish paper .

### Key features

Easy release characteristics, good rub resistance in graphic application. Excellent adhesion strength properties making REI grade an excellent general purpose foil. Excellent alcohol resistance

### Technical information

Shades availability	- REI grade is currently manufactured in a limited range of gold and silver shades
Operating temperature	- Platen - 95 to 135 Degree Celsius Cylinder - 110 to 145 Degree Celsius Rotary - 95 to 135 Degree Celsius
Resistance property	- Good resistance to Abrasion in graphic application, Alcohol resistance, Water resistance, Excellent UV resistance
Characteristics	- Excellent light fastness High printability( High curing system), Excellent mirror effect, No oxidation otherwise no black spots after labeling
Storage conditions	- Temperature 10 to 30 degree Celsius Humidity – 30 to 70% relative humidity
Toxicity	- REI grade is classed on Non-toxic meeting stringent legislation of numerous national and international industry standards including  ICP Ms Method EN 1122 by ICP Ms ASTM – D 3421: 75

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