

# RI-Mark - Special Products

## Special products for the sign-making industry

Developed to satisfy sign-makers needs, these materials are ideal for exterior safety signage, promotional and high visibility applications. Also available: a glow in the dark safety film, a black embossed vinyl for writing on with chalk, stencil films, chrome finish vinyls and flexible vinyls for use on banners.

### Fluorescent Series



**CF01**  
Pink



**CF02**  
Green



**CF03**  
Red



**CF05**  
Yellow



**CF06**  
Orange



### Photoluminescent



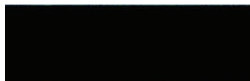
**RI-459**



### Blackboard Vinyl



**RI-1110/145**



### Masking Films



**CSMB**  
Sandblast  
Beige



**CSMG**  
Sandblast  
Grey



**Ri-Mask**  
Paint  
Masking



### Mirror finish



**RI-213**



**RI-223**



### RI-Flex Series



**800**  
White



**801**  
Black





## Fluorescent

Short term eye-catching colours for exterior safety, promotional and high visibility applications, such as slogans and prices.

Face material:	100 µ fluorescent vinyl - 6 months indoor durability.
Adhesive:	Acrylic permanent adhesive white pigmented featuring medium cohesion. The excellent water resistance allows wet application of the material.
Liner:	140 g/m <sup>2</sup> white kraft paper that offers superior cuttability with conventional die-cutting and computer sign making systems.
Temperature range:	Application: +10°C / +40°C; Operating: -20°C / +75°C.
Other Properties:	Resistance to UV light, seawater, oils, hydrocarbons and gasoline. Flammability: self extinguishing.
Standard roll size:	1.22 m x 50 m

## Photoluminescent

Glow in the dark safety film for indoor use only, film stores light from conventional sources, whether daylight or electrical lighting.

Face material:	270 µ photoluminescent vinyl - 5 years indoor durability.
Adhesive:	Acrylic permanent adhesive featuring water, steam and temperature resistance.
Liner:	144 g/m <sup>2</sup> siliconised two side PE coated kraft.
Temperature range:	Application: +10°C / +40°C; Operating: -20°C / +75°C.
Other Properties:	Resistance to UV light, seawater, oils, hydrocarbons and gasoline. Flammability: self extinguishing.
Standard roll size:	1.00 m x 10 m or 20 m

## Blackboard

Embossed black vinyl suitable for writing on with chalk which can then be cleaned off and re-used on multiple occasion.

Face material:	145 µ matt black embossed vinyl - 2 years indoor durability.
Adhesive:	Solvent based permanent acrylic adhesive featuring good water and cleaning agents resistance.
Liner:	140 g/m <sup>2</sup> white kraft paper that offers superior cuttability with conventional die-cutting and computer sign making systems.
Temperature range:	Application: +10°C / +40°C; Operating: -20°C / +75°C.
Other Properties:	Resistance to UV light, seawater, oils, hydrocarbons and gasoline. Flammability: self extinguishing.
Standard roll size:	1.00 m x 50 m

## Masking

CSMB & CSMG are stencil films enabling sand-blasting of lettering and designs into stone such as marble. RI-Mask is a stencil film allowing spraypainting on to various substrates.

Face material:	280 µ matt beige vinyl (for CSMB); 300 µ matt grey vinyl (for CSMG); 70 µ transparent green vinyl (for RI-MASK).
Adhesive:	Solvent based permanent acrylic adhesive featuring good water and cleaning resistance (for CSMB/CSMG). Removable adhesive with good removability from most substrates (for RI-MASK).
Liner:	140 g/m <sup>2</sup> white kraft paper that offers superior cuttability with conventional die-cutting and computer sign making systems.
Temperature range:	Application: +10°C / +40°C; Operating: -20°C / +75°C.
Other Properties:	Resistance to UV light, seawater, oils, hydrocarbons and gasoline. Flammability: self extinguishing.
Standard roll size:	1.22 m x 25 m for CSMB/CSMG. 1.00 m or 1.26 m x 50 m for RI-MASK.

## Mirror finish

Chrome finish gold and silver semi-rigid vinyl for eye-catching decals.

Face material:	80 µ gloss silver or gold metallized vinyl - 2 years indoor durability.
Adhesive:	Solvent based acrylic permanent adhesive featuring high cohesion and good water resistance.
Liner:	120 g/m <sup>2</sup> white kraft paper that offers superior cuttability with conventional die-cutting and computer sign making systems.
Temperature range:	Application: +10°C / +40°C; Operating: -20°C / +75°C.
Other Properties:	Resistance to UV light, seawater, oils, hydrocarbons and gasoline. Flammability: self extinguishing.
Standard roll size:	1.00 m x 50 m.

## RI-Flex

Medium term flexible vinyl, designed for use on banners, awnings and most flexible substrates.

Face material:	75 µ semi-polymeric vinyl - 3 years outdoor durability*.
Adhesive:	Solvent based acrylic permanent adhesive featuring high cohesion and good water resistance.
Liner:	120 g/m <sup>2</sup> white kraft paper that offers superior cuttability with conventional die-cutting and computer sign making systems.
Temperature range:	Application: +10°C / +40°C; Operating: -20°C / +75°C.
Other Properties:	Resistance to UV light, seawater, oils, hydrocarbons and gasoline. Flammability: self extinguishing.
Standard roll size:	1.22 m x 50 m

\*Durability is given in good faith based on simulated weathering tests and real life vertical exposure in non-extreme mid-European conditions.