

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 ² 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 ² 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 ² 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 ² 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 ² 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 ² 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.