

**Description :** this film enables to transform any existing glass into a white frosted glass. It keeps a total privacy while letting the natural luminosity.

**For :** facades, office partitions, computer rooms, hospitals, floor level rooms, schools, workshops, decoration of devantures, etc...

**Application method :** internal surface with soapy water.

**Glass maintenance :** the film may be cleaned with soapy water, 30 days after the application. Any abrasive products that could scratch the film, are not recommended. Do not apply any stickers, or any other type of adhesives on the film.

**Durability :** 12 to 15 years for vertical application in Central Europe.

**Storage :** 2 years from the delivery date. This film has to be kept away from excessive humidity. It also has to be stored away from direct sunlight at a temperature under 38°C.

**Important factors :** the glass surface used must be entirely dirt free and any grease or other filth must be removed prior to installation. Gas may be given off from certain polycarbonate surfaces which are too new or of mediocre quality. This may be unsightly but does not lessen the adhesive qualities of the film. Users are recommended to carry out a trial beforehand to avoid bubbling issues.

Material	Polyester 36 microns
Adhesive	Acrylic polymer 13 gr/m <sup>2</sup>
Tint	White frosted
Release liner	Siliconed polyester 23 microns
Application	Internal
Total solar reflection	18 %
Total solar absorption	15 %
Total solar transmission	67 %
Visible light transmission	69 %
Visible light reflection	20 %
Total solar energy rejected	28 %
U.V. transmission	2 %
Thermal resistance	from -20°C to 80°C
Application temperature	Minimum 5°C
Dimensions	60'' x 8,34' 60'' x 33,34' 60'' x 100'

Fire performance class

**M1**

Please make sure to match the correct specifications when applying your film. You may follow the glass compatibility guideline, especially concerning thermal stress.

Please note that Reflectiv does not guaranty the glass quality or the incorrect use of its films and claims the possibility of changing the production process or tints without previous notification.

