

ImagePerfect™ UV Guard is a PVF satin laminate with a permanent, pressure-sensitive, acrylic adhesive. This laminate is specially designed for protecting Gerber Edge output. It can also be used to laminate any other printed graphic.

IP UV Guard

This film is a clear satin finish PVF - it contains no plasticisers, hence it has good ageing properties and remains tough and flexible over a broad temperature range, for extended periods. ImagePerfect™ UV Guard has some very unique properties which include excellent resistance to weathering and a wide variety of chemicals, solvents and staining agents. IP UV Guard is intended for lamination of long-term, outdoor applications such as markings and decorations and vehicle graphics. Outdoor weathering tests on the film have been conducted for more than 20 years. The weathering and toughness characteristics suggest use as a finish for metals, hardboards, felt or plastics in architectural, decorative or industrial uses, or as a highly effective overlaminating barrier.

Specifications	
DESCRIPTION	PVF laminate
COLOUR	Clear satin
FACE FILM THICKNESS	25µ
ADHESIVE	Permanent solvent acrylic
ADHESIVE STRENGTH	20N/25mm (Finat TM 1/24h)
RELEASE PAPER	PE coated silicone paper, 140g / m ²
TEMPERATURE RANGE	- 30°C up to + 90°C
DURABILITY (UV STABLE)	Up to 10 years
FLAME RETARDANCY	Adhered to steel, self-extinguishing
SHELF LIFE	3 months, 20°C / 50% humidity

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