

**PRODUCT**

The sheeting is classified as General Purpose (GP) Grade and is of Surface Treated (ST) type.

**PROFILES**

Popular stock profiles include: Custom Orb, Trimdek, Kliplok 406, Super Six, Spandek and Speedek 500. An extensive range of other profiles to match popular metal profiles are available to special order.

**NOMINAL WEIGHTS**

The standard weight is 2400g/m<sup>2</sup> however other weights are available to special order. Typical weights are: 1800, 3050, 3660, 4270 and 4880g/m<sup>2</sup>.

**SHEET LENGTHS**

Standard sheet lengths are available up to 12.2m. Other non standard lengths are available subject to special order and shipping parameters.

**COLOURS**

Standard colours are Clear and Opal (light grey). Other colours can be produced subject to commercial viability and pigment availability.

**RESIN SYSTEM**

The resin system is a general purpose grade orthophthalic polyester. Fire retardant resin systems 50FR and 25HTH are available. Refer to fire retardant section within this manual.

**SURFACE COATING**

Weather surface is Melinex® A15 improved U.V. protection surface coating system developed by DuPont containing U.V. inhibitors and is 20 micron nominal thickness.

**REINFORCEMENT**

Equi-distributed, chopped "E" glass rovings at minimum of 22%.

**LIGHT TRANSMISSION**

Diffused light transmission: Clear 74%; Opal 58%.

**HEAT TRANSMISSION**

Solar Heat Gain: Clear 560W/m<sup>2</sup>, Opal 486W/m<sup>2</sup>