



PRODUCTS SHEET - GENERAL INFORMATION

FABRICATION

Rigid products can be heat shaped, thermoformed, hot line bent, drilled, punched, sawn and welded. They can be decorated by all the common processes (hot foil stamping, screen printing, self-adhesive lettering, spraying). Flexible Products can be punched, HF welded, vacuum formed and decorated by screen printing and self-adhesive lettering. Rigid and Flexible products can be joined to themselves and a wide variety of other materials by readily available adhesives. For further information please contact us.

CHEMICAL RESISTANCE

Pressed Rigid PVC is resistant to most chemicals other than oxidising acids and certain organic chemicals such as ketones, ethers, esters, chlorinated hydrocarbons and aromatic compounds. Common household liquids including tea, coffee and ball-pen ink will not stain the surface. Detailed information can be obtained by contacting us. It is however recommended that field trials be carried out based on the information given, since individual conditions of exposure will vary.

CLEANING

Cleaning of Pressed Rigid and Flexible Sheet is satisfactorily carried out with soap and water. Proprietary cleaners should not be used unless specifically stated to be suitable for the material, as they may contain an abrasive or solvent which will affect the surface. A 0.5% solution of Lissapol in water, applied to the sheet and allowed to dry, will reduce the development of an electrostatic charge and thus minimise dust pick-up.

FLAMMABILITY

Most samples of the Pressed Rigid PVC grades listed when tested meet the requirements of UL 94=0 and ASTM E84. Results of flammability tests relate to the performance of samples of the material under the test condition described in the specifications indicated. They do not provide an indication of performance under actual fire condition.

PRODUCTS SHEET - GENERAL INFORMATION - Continued

TOLERANCES	For Plate Pressed PVC the manufacturing thickness tolerances are +/- 15% for Gauges from 0.15 – 0.25mm and +/- 10% for Gauges above 0.25mm. The manufacturing tolerance for the sheet size is +/- 3.0mm. The manufacturing tolerance for productions yield is +/- 10%
SURFACE FINISHES	Surface Finishes are available manufactured to order and may include a combination of Polished, Matt or Satin. Most Ex-Stock items are supplied in a Polished finish.
SPECIALIST COLOURS	Non Standard Colours are possible subject to a 500kg minimum order of calendared intermediate stock. Please note that for Transparent Clear and Tint Products, the intensity of colour, and hence the light transmission, will vary with thickness.
PROTECTIVE PACKAGING	Large Sheets with a polished finish are protected by polythene coating. Small sheets are interleaved with tissue (except Clear and Tints 0.75mm and above which are interleaved with protective paper).
TECHNICAL DATA	Information is available for individual products detailing Chemical and Physical properties, Fabrication and General manipulation.
CONDITION OF SALE	All products are sold subject to Sallu & Sallu Plastics Conditions of Sale. All orders are subject to availability of raw material and prices ruling at times of despatch.
