

**RACKHAM**  
**HOUSEFLOORS**

**Rackham Housefloors Ltd**  
Mill Street East, Dewsbury  
West Yorkshire, WF212 9TA  
Tel: 01924 455876  
Fax: 01924 466513

E-mail: [sales@rackhamhousefloors.co.uk](mailto:sales@rackhamhousefloors.co.uk)  
Website: [www.rackhamhousefloors.co.uk](http://www.rackhamhousefloors.co.uk)

## Poly-Plus Floor Panels - Health & Safety

The expanded polystyrene (EPS) used in the Rackham Poly-Plus floor system is an excellent insulating medium which exhibits consistent thermal performance over the range of temperatures normally encountered in buildings.

The EPS is produced to the requirements of BS EN 13163 "Thermal Insulation Products for Buildings" and comprises expanded beads of polystyrene pre-foamed and fused together in a steam heated mould under pressure.

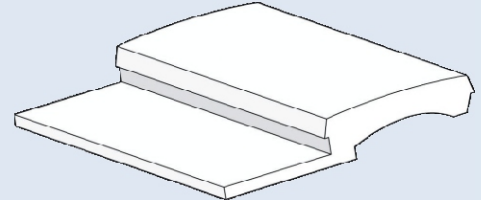
To achieve even better 'u' values graphite is incorporated into the manufacture of the EPS for the F/T EXTRA, F/T PREMIUM and F/T PREMIUM PLUS panels to give them their distinctive colour and to improve the highly efficient thermal performance credentials of white polystyrene.

The Rackham Poly-Plus panels have high strength to weight ratio and no special precautions are required during handling or cutting when carried out in a well ventilated area.

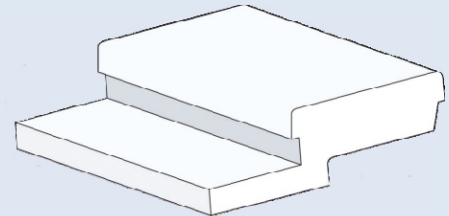
All the EPS is non toxic and biologically inert and causes no irritation to the eyes or skin. In addition, it will not sustain mould growth and has no nutritional value to insects or vermin.

**ALL the panels are made from 100% recyclable material.**

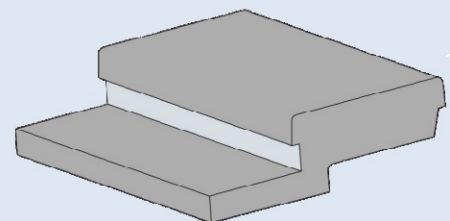
Poly-Plus Infill Panel



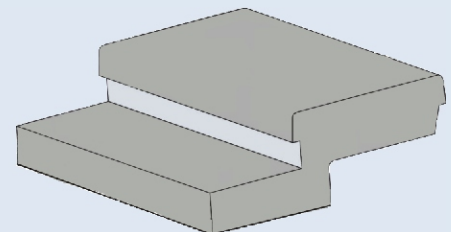
F/T Flat Top



F/T EXTRA



F/T PREMIUM



F/T PREMIUM PLUS

