

Technical Data Sheet

F400
Expandable Polystyrene

molded panels and decorative profiles. F400 suitable for buildings decoration.

Applications:

Snowa F400 is an EPS class with flame retardant, which can be used in production of EPS foam in density ranges above 18k/m³ suitable for high quality block molding and shape molding with a section thickness of 10mm and over.

Snowa F400 in general is used for case and packaging product, insulation application which is requiring fire classification, in industrial applications inside proton brick with impact absorber and for light concrete application.

PROPERTY	UNIT
Bead size - Diameter	0.4-0.7 mm
Residual Styrene Monomer	Less than 1000 ppm
Moisture content	Less than 1%
CFC content	Nil
Flammability as Per DIN 4102: B1	
Density	Above 18 kg/m3