

DeltaFlexi

Complex Structures Made Easy!



DeltaFlexi is manufactured from high density extruded polystyrene with a specially formulated reinforced cementitious surface coating. The boards have a scored surface to one face allowing the board to bend easily around pre-formed sub structures.

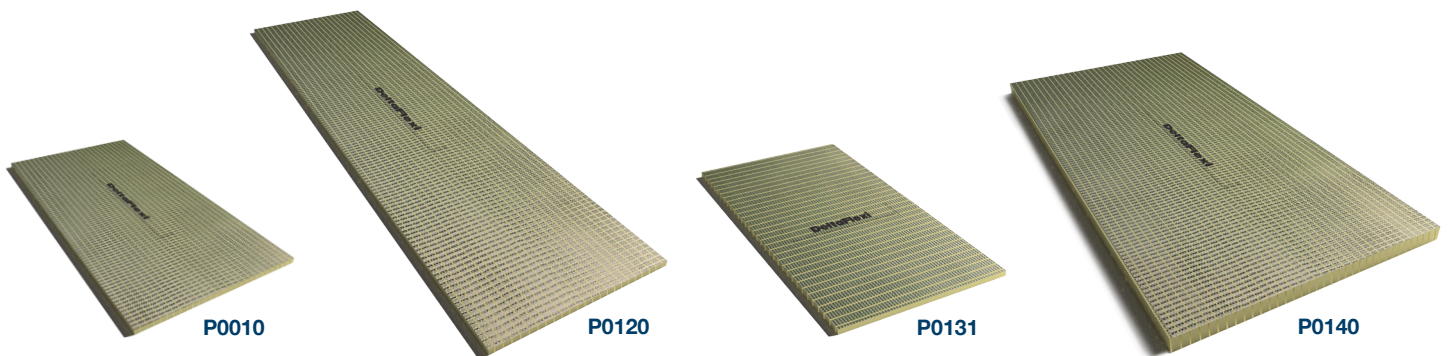
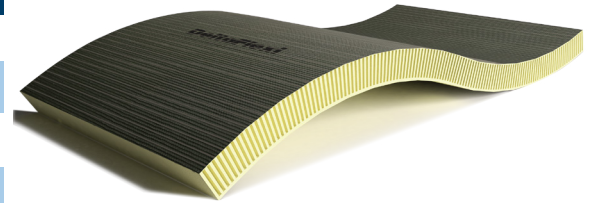
DeltaFlexi is produced in panel thicknesses of 20mm and 60mm although other measurements are available on request. DeltaFlexi has a solid surface while the opposing surface is scored vertically or horizontally to suit different structure requirements.

The inherent flexible properties make them ideal for use in applications that require a uniform radius surface. DeltaFlexi is suitable for internal and external applications.



Technical Data

Properties	Value
Compressive Strength (10% compression)	300 kPa
Water Absorption by volume tested to BSEN 12087	0.6%
Density (foam core only)	36 kg/m ³
Temperature Range	-50°C, + 75°C



Product ID	Thickness	Width	Length	Weight	Maximum Bending	Cut Direction
P0010	20mm	600mm	1200mm	2.59 Kg	R 180mm	Long
P0120	20mm	600mm	2400mm	5.18 Kg	R 180mm	Long
P0131	20mm	600mm	1200mm	2.59Kg	R 180mm	Short
P0140	60mm	1200mm	2400mm	13.88 Kg	R 540mm	Long

What's Under Your Tiles? For more information or bespoke sizes to suit your needs please contact head office.