

## POLYSTONE® P PP FLEX GREY



## Röchling

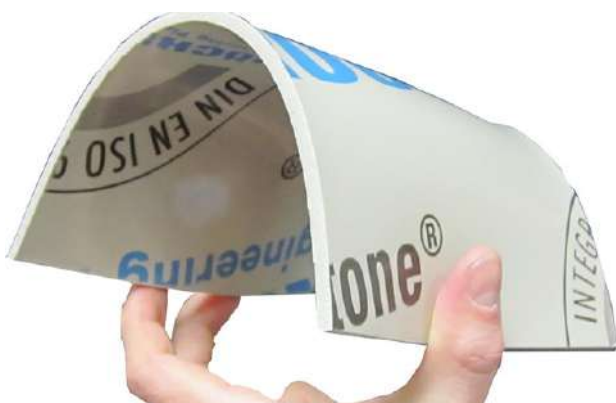
Polystone® P flex Grey is a flexible Polypropylene specifically for the chemical industry that features very high elasticity with good chemical resistance. The material offers new options for the design of chemical tanks and plants. Thanks to the high elasticity of the material, thermal and mechanical expansion can already be compensated for during construction – for example the interstices of process tanks in electroplating or steel pickling plants.

### PROPERTIES

- Flexible, “rubber-like” thermoplastic sheet with Polypropylene base chemistry.
- Due to its good welding properties, it is easy to join Polystone® P flex Grey to the tanks using regular welding techniques, such as hot-air welding, butt-welding or extrusion-welding.
- Offers very good chemical resistance.
- Tough and abrasion resistant.
- High Elasticity.
- High elongation at break.
- Almost no moisture absorption

### DELIVERY PROGRAMME

Available in 4mm thick sheets - 2000 x 1000mm in size.



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MACHINED COMPONENTS & INDUSTRIAL FABRICATION

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