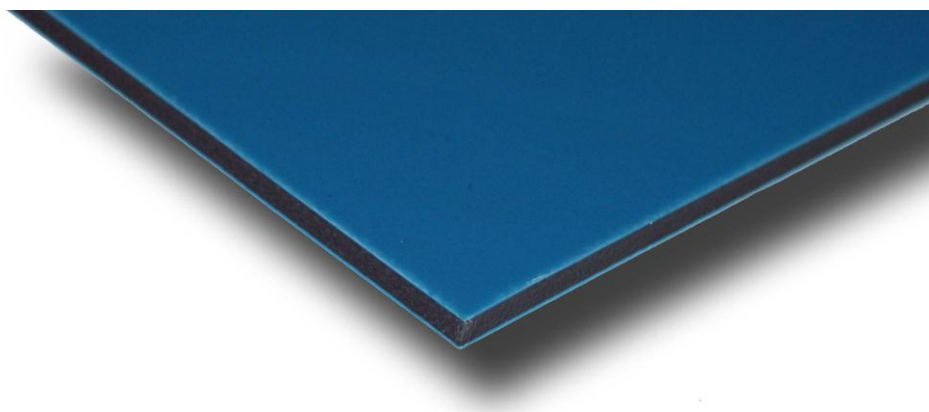


## Material data sheet – WPE® S – Solid board

WPE® S is a solid board made from polypropylene. The board is durable, clean and resistant to chemicals. The sheets are produced through co-extrusion of polypropylene plastics. The material is available in several thicknesses and weights. It is especially suitable for re use and in return systems.



Specifications	Extruded sheets
Raw material	100% Polypropylene
Thickness	2mm, 3mm, 4 mm
Size	Max. 4000x1200 mm
Weight	1600 - 3600 g/m <sup>2</sup>
Colour	Grey and white, any colour available.
Print	Flexo, screen, digital, stamp (corona treated)
Food contact	Approved for direct food contact
Sealing	Tape, clamps, hot melt glue and welding
Converting	Die cutting, laser and water
Segments	Medical, Industry, Construction, Food
Added function	Bio degradable, Anti static, conductive, non flammable, UV stabilized



Does not emit dust, bacteria or any hazardous substances.



Not affected by moisture, water and other fluids.



Has a high stacking and crush strength. The strength is not affected by moisture. Suitable for re-use.



The material has a very high strength compared to weight.



Approved for direct food contact



High resistance to chemicals.



Has a good insulation for temperature and sound.



Low on resources and good recycling possibilities

### Waste

- Hard plastics
- Plastics
- Burning

### Marking



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