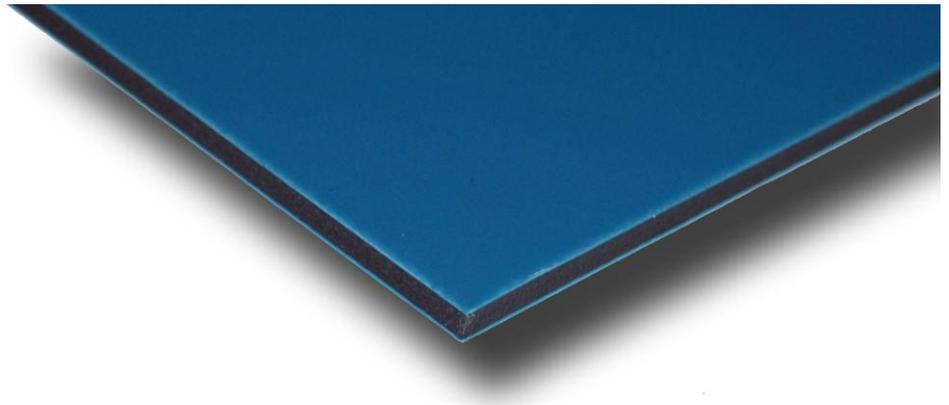


Material data sheet – WPE® S – Solid board

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 ² |
| 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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