High density corrugated plastic sheets are reusable, liquid resistant, and 60% lighter than Hardboard. Plasti Shield Pro is heavy-duty, and one of the most versatile products, perfect for floor, wall, counter-top, and window protection. Also available in a fire retardant version.

**PRODUCT SPECIFICATIONS**
- **Thickness**: 4 mm
- **Material**: Polypropylene proprietary blend
- **Density (grams/sq. meter)**: 1200 GSM
- **Tensile Strength**: MD - 146 lbf; XD - 83 lbf
- **Elongation**: MD - 90%; XD - 230%
- **Low Temperature Flex**: -20° F
- **Dynamic Puncture**: 15J
- **Avg. Compressive Strength**: 71.5 psi (Flat-Wise); 925 psi (Edge-Wise)
- **Temperature (Ideal)**: 70° F
- **Humidity (Ideal)**: 50%
- **Chemical Name**: Polypropylene Homopolymer or Copolymer
- **Chemical Family**: Polypropylene
- **Chemical Formula**: Proprietary
- **Trade Name**: Plasti Shield Pro
- **Material Use**: Surface Protection

**AVAILABLE SIZES**
- **PLS449341200**: White
- **Size**: 44in x 93in

**INSTRUCTIONS**
Place sheet on desired surface. Cut to length with utility knife. Use PE Tape to seam multiple pieces together, use Blue painter’s tape for wall anchoring, and use Edge tape for floor anchoring.

**HANDLING AND STORAGE**
No special handling requirements. Product will not release hazardous chemicals under normal conditions of use.

**RECYCLE**
Corrugated PP sheet polypropylene copolymer or homopolymer makes for easier recycling at the end of their useful life. Contact your local plastics recycling center for local information on polypropylene recycling.

**SAFETY**
SDS sheets for Surface Shields products available by request.

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