

TEST CERTIFICATE

Product: PP Ortho Grade Sheets

Test Parameters and Results

Test Parameter	Standard Value	Test Result	Remarks
Thickness Tolerance	+/- 0.1 mm	+/- 0.09 mm	Within Standard
Density	$0.90 - 0.92 \mathrm{g/cm^3}$	0.91g/cm^3	Conforms
Tensile Strength	≥ 30 MPa	32 MPa	Conforms
Elongation at Break	≥ 100%	105%	Conforms
Hardness (Shore D)	65 - 70	67	Conforms
Impact Strength	Moderate	Moderate	Conforms
Abrasion Resistance	Good	Good	Conforms
Thermal Stability	Up to 90°C	90°C	Conforms
Chemical Resistance	Excellent	Excellent	Conforms

Declaration

This is to certify that the above-mentioned PP Ortho Grade Sheets have been tested as per industry standards and specifications. The results meet or exceed the required benchmarks for industrial-grade use.

The testing has been conducted under the supervision of qualified professionals, adhering to stringent quality control measures, ensuring compliance with applicable standards and best practices.