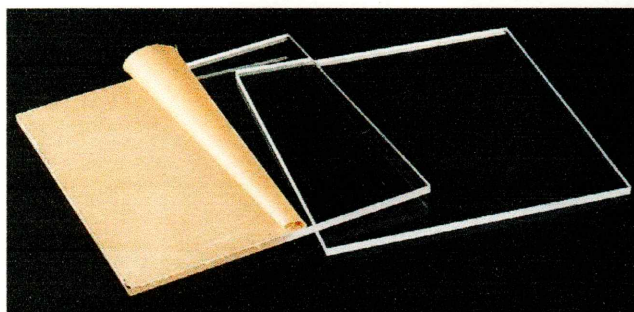


# Test Report

**Product : Extrusion PMMA plate**

Test Item	Test Method	Test Condition	Unit	Typical Value
<b>Optical properties</b>				
Transmittance	ISO 13468	3mm	%	92
Haze	ISO 14782	3mm	%	<0.5
Refractive Index	ISO 489	-	-	1.49
<b>Electrical properties</b>				
Surface Resistivity	ASTM D257	-	$\Omega \cdot m$	$>10^{16}$
Volume Resistivity	ASTM D257	-	$\Omega \cdot m$	$>10^{13}$
Dielectric Constant	ASTM D149	4kv/sec	Kv/mm	20
Dielectric Strength	ASTM D150	60Hz	-	3.7



QA Inspector: Huang Guozhong 2020-5-4

Checked by: *Chang Weiming* 2020-5-4

