

XYRON™ W5002

(PPE+PS)

Asahi Kasei

Mechanical properties

	Value	Unit	Test Standard
ISO Data			
^[C] Charpy notched impact strength, +23°C	20	kJ/m ²	ISO 179/1eA

[C]: CAMPUS

Electrical properties

	Value	Unit	Test Standard
ISO Data			
^[C] Volume resistivity	>1E13	Ohm*m	IEC 62631-3-1
^[C] Surface resistivity	>1E15	Ohm	IEC 62631-3-2

[C]: CAMPUS

Other properties

	Value	Unit	Test Standard
^[C] Water absorption	0.06	%	Sim. to ISO 62
^[C] Density	1060	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics**Regional Availability**

North America, Europe, Asia Pacific, South and Central America,
Near East/Africa