

XYRON™ C443V
(PPE+PS)-(GF+CF)30

Asahi Kasei

Mechanical properties	Value	Unit	Test Standard
ISO Data			
^[C] Charpy notched impact strength, +23°C	4	kJ/m ²	ISO 179/1eA

[C]: CAMPUS

Thermal properties	Value	Unit	Test Standard
ISO Data			
^[C] Burning Behav. at 1.5 mm nom. thickn.	V-1	class	IEC 60695-11-10
Thickness tested	1.5	mm	-

[C]: CAMPUS

Electrical properties	Value	Unit	Test Standard
ISO Data			
^[C] Volume resistivity	100	Ohm*m	IEC 62631-3-1
^[C] Surface resistivity	100	Ohm	IEC 62631-3-2

[C]: CAMPUS

Other properties	Value	Unit	Test Standard
^[C] Water absorption	0.06	%	Sim. to ISO 62
^[C] Density	1330	kg/m ³	ISO 1183

[C]: CAMPUS

Characteristics

Regional Availability

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