

INFINO WP-1200

	Properties	Test condition	Method	Unit	Value
Physical	Specific Gravity	Natural or Representative Color	ISO 1183	-	1,28
	Mold Shrinkage	-	ISO 2577	%	0.2~0.4
	Melt Flow Index	250°C, 2,16kg	ISO 1133	g/10min	35
Thermal	Heat Deflection Temperature	18.56kgf/cm ²	ISO 75-2	°C	119
Mechanical	Tensile Strength	50mm/min	ISO 527	MPa	109
	Flexural Strength	2,8mm/min	ISO 178	MPa	187
	Flexural Modulus	2,8mm/min	ISO 178	MPa	7.400
	Charpy Impact Strength (notched)	4mm	ISO 179 1eA	KJ/m ²	11