

STAREX WX-9520

	Properties	Test condition	Method	Unit	Value
Physical	Melt Flow Index	220°C, 10kg	ISO 1133	g/10min	16
	Specific Gravity	White Color	ISO 1183	-	1,16
Thermal	Heat Deflection Temperature	1.8 MPa	ISO 75-2	°C	79
	Vicat Softening Temperature	50N	ISO R 306	°C	97
Mechanical	Flexural Strength	2mm/min	ISO 178	MPa	74
	Flexural Modulus	2mm/min	ISO 178	MPa	2.300
	Rockwell Hardness	R-scale	ISO 2039-2	-	102
	Tensile Strength	50mm/min	ISO 527-1A	MPa	49
	Charpy Impact Strength (notched)	-	ISO 179 1eA	KJ/m ²	11