

DATE SHEET OF NYLON NEGRO

Properties	Unit	Test method DIN EN ISO/ASTM	Value
Color	Black		
Density	g/cm ³	ASTMD792	1.14
Bending strength	Mpa	ASTMD790	110
Tensile modulus	Mpa	ASTMD790	2760
Tensile strength	Mpa	ASTMD638	75.8
Tensile-Elongation-at-Break	%	ASTMD638	60
Non-notched impact strength	(j/m)	ASTMD256	801
Notch impact strength	(j/m)	ASTMD256	53.4
Thermal deformation temperature (66 PSI)	°C	ASTMD648	188
Thermal deformation temperature (264 PSI)	°C	ASTMD648	71.1
Bending modulus	Mpa	ASTMD790	2760
Water absorption (24h, 23°C)	≤	ASTMD570	1.5
Flame retardant grade (1.59 MM)	V-2	UL94	

✉ ventas@vazbros.com

🌐 www.vazbros.com

☎ 899 926 14 84 | 899 926 14 78 | 899 926 59 42 | 📱 899 305 52 71