



novalca

NOVAMIDE PA6 SPECIAL

PA6 compounds, flame retardant and plasticized grades

	P20	FR HF V2	FR HF
Izod notched impact strength, at +23 °C - DRY - J/m	80 ÷ 100	≥ 40	30 ÷ 50
Flexural modulus DRY - MPa	1900 ÷ 2200	3000 ÷ 3500	3000 ÷ 3400
Flammability class UL94 vertical - Thickness 1.6 mm	HB	V2	V0
GWFI - °C - thickness 2 mm	-	850	960
GWIT - °C - thickness 2 mm	-	775	-
Description	Plasticized, semi-flexible	Free of halogen based flame retardants, red phosphorous, PBB and PBDE	Free of halogen based flame retardants, red phosphorous, PBB and PBDE

Contact us to discover all our grades, and for tailor-made solutions.

NOTES

Values may be affected by coloring and pigmentation.