




novalca

NOVAKRAL ABS FR

ABS compounds, flame retardant grades

	FR	FR UV	FR F	FR GW850
Izod notched impact strenght, at +23 °C - J/m	80 ÷ 130	90 ÷ 130	80 ÷ 120	≥ 90
MFI 220°C/10 Kg – g/10'	25 ÷ 50	25 ÷ 45	40 ÷ 60	30 ÷ 50
Vicat B120 - °C	87÷ 95	90 ÷ 95	80 ÷ 90	87 ÷ 95
Flammability class UL94 vertical - Thickness 1.6 mm	V0	V0	V0	-
GWFI - °C – Thickness 2 mm	960	960	960	850
Description	Standard grade	Improved thermal resistance grade	Improved flow grade	Standard grade
 UL homologation	-	FR UV Y	FR F Y	-

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

NOTES

We can match tailor-made colors and special formulations on the base of customer specifications.

Values may be affected by coloring and pigmentation.

Discover our **NOVAKRAL ABS FR IQ** portfolio, innovative, tailor made and eco-sustainable grades.

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