


**novalca**

## **NOVAKRAL ABS TR**

ABS compounds, improved thermal resistance grades

	<b>MTR</b>	<b>F MTR</b>	<b>TR</b>	<b>H TR</b>
<b>Izod notched impact strength, at +23 °C - J/m</b>	120 ÷ 160	110 ÷ 140	≥ 100	≥ 100
<b>MFI 220°C/10 Kg - g/10'</b>	5 ÷ 15	15 ÷ 20	5 ÷ 10	5 ÷ 10
<b>Vicat B120 - °C</b>	100 ÷ 105	100 ÷ 103	105 ÷ 110	108 ÷ 112
<b>Flexural modulus - MPa</b>	2200 ÷ 2600	2200 ÷ 2600	2400 ÷ 2700	2400 ÷ 2700
<b>Tensile strength: stress at yield - MPa</b>	35 ÷ 40	30 ÷ 35	35 ÷ 40	35 ÷ 40
<b>Description</b>	Standard grade	Improved flow grade	Standard grade	Special grade on demand
 <b>UL homologation</b>	-	-	Colors GY: TR 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.**

UV stabilized grades available on demand. Special colors: **GLITTER**.

**Values may be affected by coloring and pigmentation.**

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