

Luran S VLE

Acrylonitrile Styrene Acrylate (ASA)

TECHNICAL DATASHEET

Property, Test Condition	Standard	Unit	Values
Rheological Properties			
Melt Volume Rate 220 °C/10 kg	ISO 1133	cm ³ /10 min	-
Mechanical Properties			
Charpy Notched Impact Strength, 23° C	ISO 179	kJ/m ²	-
Tensile Strain at Yield, 23 °C	ISO 527	%	-
Tensile Modulus	ISO 527	MPa	-
Thermal Properties			
Vicat Softening Temperature VST/B/50 (50N, 50 °C/h)	ISO 306	°C	-
Vicat Softening Temperature, B/2 (120 °C/h, 50N)	ASTM D 1525	°C	-
Other Properties			
Yellowness Index	DIN 6167	-	-