

Luran S 747R

Acrylonitrile Styrene Acrylate (ASA)

TECHNICAL
DATASHEET

DESCRIPTION

Luran® S 747R is a high flow, low gloss extrusion grade with enhanced strength properties. The enhanced flow properties make the product suitable for co-extruded applications

FEATURES

- Low gloss in extrusion
- High flowability
- Good impact strength

APPLICATIONS

- Decking
- Fencing
- Profiles

Property, Test Condition	Standard	Unit	Values
Rheological Properties			
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	-
Other Properties			
Processing			