

ULtra|POLYmers|

a Spirit of Partnership

Luran S / Luran SC

ASA, ASA+PC



Luran® S is the brand name for Styrolution's styrene acrylonitrile copolymers that have been impact-modified with acrylic ester rubber. The Luran® S grades and their blends stand out for their resistance to weathering, for their high ageing stability and good resistance to chemicals.

As a result, Luran® S is suitable for components that are exposed to rain, wind and weather but nevertheless have to exhibit a particularly high quality over the long term.

Market segments include:

- Cosmetics
- Household
- Electrical & electronics
- Toys, sport & leisure
- Automotive

The Luran® S brands stand out for:

- Their high thermal stability
- Their good resistance to chemicals
- Their excellent resistance to the effects of weather, to ageing and to yellowing
- Allowing brilliant surfaces

To find more about Ultrapolymers:



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ASA injection molding grades, Luran S

Luran S 757 G	Very high flow, high stiffness
Luran S 757 R	Best colorability, high stiffness, medium flowability
Luran S 776 S	High weatherability & rigidity
Luran S 777 K	Very high flow, easy to process, standard grade
Luran S 778 T	Excellent weatherability, heat resistance & rigidity. Ideal for automotive applications
Luran S 796 M	High impact strength and enhance flowability
Luran S 797 S	Best impact performance
Luran S KR 2858 G3	Reinforced with 15 % glass fibers; high stiffness

ASA extrusion grades, Luran S

Luran S 767 KE	Excellent weatherability and high gloss; good flowability
Luran S 776 SE	Excellent weatherability, very good rigidity and impact performance; low gloss
Luran S 778 TE	Highest combination of weatherability, heat resistance, stiffness and impact performance; high gloss
Luran S 797 SE	Excellent weatherability and impact strength; high gloss

ASA/PC blends, Luran SC

Luran SC KR 2861/1 C	Standard ASA/PC blend for injection molding
Luran SC KR 2863 C	Very high heat deflection temperature
Luran SC KR 2864 C	High flowability
Luran SC KR 2866 C	Lower PC content, thus lower heat deflection and impact strength
Luran SC KR 2867 C WU	Flame retardant, free of chlorine, bromine and antimony; high flowability

To find your local contact, please visit:
www.ultrapolymers.com

