

## PP-Homopolymer Film Yarn and Monofilament

**Grade MFR(gr/10min)  
Name (5kg,190OC)** Properties

S30SW 1.8

Excellent processability with high stiffness, low water carry-over

S33LS 1.8

High mechanical properties and medium UV resistance.

HP550J 3.2

Outstanding processability with good mechanical properties.

HP510L 6

Outstanding processability with good mechanical properties.

### Application

Textile Film yarn, ropes, extruded nets.

Textile Film yarn, ropes, twins for agricultural use.

Film yarn, both with cast & tubular processes for the production of carpet backings, bags, industrial fabrics, mats & artificial grass, baler twines, packaging twines & ropes.

Monofilament used for instance for brush & broom filling.

Extrusion of nets for various purposes. Stiff sheet for high quality thermoforming such as vending cups, packaging for dairy products & trays for fruit, biscuits & chocolates.

Film yarn cast process for baler twins, packaging twins and ropes.

Monofilament used in brush and broom filling and technical applications. Monolayer or co-extruded film for packaging. Thin sheet for stationary folders and sheets for thermoforming and extrusion of straws.

