

Apafeed petrochemical trading LLC

PP-HomopolymerFilm Yarn and Monofilament

Grade Name	MFR(gr/10min (5kg,190OC)) Properties	Application
S30SW	1.8	Excellent processability with high stiffness, low water carry-over	Textile Film yarn, ropes, extruded nets.
S33LS	1.8	High mechanical properties and medium UV resistance.	Textile Film yarn, ropes, twins for agricultural use.
HP550J	3.2	Outstanding processability with good mechanical properties.	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.
HP510I	. 6	Outstanding processability with good mechanical properties.	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.