

POLYPROPYLENE-HOMOPOLYMER

PP-Homopolymer-Fibre

Grade Name	MFR (gr/10min) (2.16kg,230OC)	Properties	Application
F20S	11	Medium gas – fading resistance.	BCF and CF multifilament, medium- low denier staple yarn, trilobe sections
F39S	12	General purpose with high gas – fading resistance.	Wool staple fiber, heavy denier CF multifilament.
HP554N	12	Outstanding spin ability, superior thermo-bonded properties & excellent anti-gas fading properties	Fine denier staple fibers for non woven, thermo-bonded fabrics. Feminine care products, medical disposables and filters.
HP500N	12	Good processability & constant, high flow during extrusion.	Wool staple fiber, heavy denier CF, multifilament for ropes, belts & straps and decorative ribbons.
V30S	18	Good flow, medium MWD.	Fine denier staple fibres, thermo-bonded non-woven fabrics, upholstery and hygiene, Diapers, incontinence pads, feminine care.
HP554P	18	Good flow, Medium MWD, Anti gas fading	Fine denier staple fibres, thermo-bonded non-woven fabrics, upholstery and hygiene, Diapers, incontinence pads, feminine care.
HP552R	25	High flow, medium MWD.High stretch ratio and gives tough and resilient fibres and Anti gas fading.	Short & long spinning, low denier staple fiber, BCF and CF multifilament, low denier staple fibres for non-woven fabrics, medical-sanitary applications and wipes, carpet face yarns , backpacks, big bag handles and safety belts.
H30S	35	High flow, medium MWD.	Fine denier cotton staple fiber, high speed short spinning operations. Coating of woven PP film yarn fabrics and paper coating. Injection moulding for household articles, toys and packaging.