

VACUUM BAGGING FILMS

Tygavac bagging films are thin flexible membranes for use in vacuum bagging application. Once sealed onto the mould tool edge a vacuum is drawn under the bag film which creates a uniform compressive force over the surface of the structure under the vacuum bag.



Moulds envelope bagged for Autoclave curing

Product Reference	Description	Colour	Maximum Width	Maximum Use °C
Airdraw 2	Embossed film sheet for debulks	Pink	3.04 m SHT	121°C
Big Blue L100	Wide format multi-layer film	Blue	12.0 m SHT	121°C
Stretchlon 200	High elongation thermoplastic elastomer	Green	3.04 m SHT	121°C
Stretchlon 255	Economical high elongation thermoplastic elastomer	Yellow	3.04 m SHT	124°C
NBF125C	Cast Nylon sheet	Clear	3.05 m SHT	140°C
Econolon	Economical Nylon film	Clear/Purple	3.04 m SHT	149°C
Stretchlon 350-HT	High temperature & elongation thermoplastic elastomer	Grey	3.04 m SHT	162°C
Securlon L500Y	Wide format film with multi-layer security	Yellow	7.60 m SHT	171°C
WL5400	Nylon film	Clear/Green	7.10 m SHT	177°C
Securlon L-750	Economical wide format multi-layer film	Violet	7.10 m SHT	177°C
WL600V	High strength & elongation vacuum bag film	Violet	4.57 m LFT	190°C
RB460	Self releasing multi-layer film tube for internal bagging	Clear	30.4 cm LFT	190°C
RB500	Self releasing multi-layer film tube for internal bagging	Orange	20.2cm LFT	230°C
Stretchlon 700	High elongation thermoplastic elastomer sheet	Cream	3.04 m SHT	195°C
Securlon L1000	Multi-layer Nylon sheet	Purple	3.04 m SHT	202°C
Stretchlon 850	Soft high elongation Nylon tube	Orange	2.29 m LFT	204°C
WL7400	Nylon	Green	7.60 m SHT	204°C
Stretchlon 800	Soft high elongation Nylon	Orange	3.04m SHT	204°C
NBF205C	Cast Nylon sheet	Clear	3.05m SHT	205°C
KM1300	Soft high elongation Nylon	Pink	7.60 m SHT	204°C
DP1000	Soft high elongation Nylon	Salmon	4.57 m SHT	212°C
Securlon L2000	High temperature multi-layer Nylon	Blue	3.04 m SHT	218°C
DPT1000	High temperature Nylon	Orange	3.04 m SHT	232°C
WN1500	High temperature Nylon	Blue	4.57 m SHT	246°C
VB3	Very high temperature bagging film	Green	1.27 m SHT	315°C



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