

Separators

|| Dry Process

Base	PP (Polypropylene)
Advantage	Low Shrinkage ▪ High Strength ▪ Economical Price
Thermal Shutdown Temp.	~165°C
Meltdown Temp.	~185°C

Base	PP+PE+PP (Three Layers)
Advantage	Low Shrinkage ▪ High Strength ▪ Economical Price
Thermal Shutdown Temp.	~135°C
Meltdown Temp.	~190°C

|| Wet Process

Base	PE (Polyethylene)
Advantage	Thin Thickness ▪ High Air Permeability ▪ High Porosity
Thermal Shutdown Temp.	~130°C
Meltdown Temp.	~150°C

|| Coating Technology

Adhesive Types	PVDF & AFL (Water Base or Solvent Base Selectable)
High Temp. Resistant Coating Materials	Ceramic ▪ Boehmite ▪ Aramid...
Coating Methods	Mixing ▪ Layering

※ The combination could be customized by different demand. Welcome to contact with us for further information.