

Media Description	MERV	General Usage	Max Temp.	Typical Application
Nanofiber	15	For standard dust applications	180° F	Blasting, carbon black, powder paint, chemical processing, pharmaceuticals
Nanofiber FR	15	For applications where there is a possibility of a spark entering the collector	180° F	Blasting, carbon black, powder paint, chemical processing, pharmaceuticals
Nanofiber Open Pleat Spacing	15	For applications with large or irregular shaped particles	180° F	Composite grinding, fiberglass processing, grain handling, paper, tobacco, wood
Nanofiber FR Open Pleat Spacing	15	For applications with a spark or large or irregular shaped particles entering collector	180° F	Blasting, carbon black, powder paint, chemical processing, pharmaceuticals
Cellulose/Polyester Blend	10	For standard dust applications	180° F	Blasting, carbon black, powder paint, chemical processing, pharmaceuticals
Cellulose/Polyester Blend FR	10	For applications where there is a possibility of a spark entering the collector	180° F	Blasting, carbon black, powder paint, chemical processing, pharmaceuticals
Cellulose/Polyester Blend with Open Pleat Spacing	10	For applications with large or irregular shaped particles	180° F	Composite grinding, wood, paper
100% Synthetic Polyester/Fiberglass Blend	12	For applications where moisture can enter the air stream	275° F	Coffee, salt, sugar, cocoa, detergents, stearates
100% Polyester Spunbond	11	For applications where coarse particles and aggressive cleaning cycles needed	275° F	Powder coating, cardboard, cement, paper, coffee, polishing
100% Polyester Spunbond with hyrdo/olephobic treatment	11	For applications where high humidity and oil can enter the air stream	275° F	Metal grinding, textiles, tobacco
100% Polyester Spunbond with PTFE Membrane	16	For applications demanding high efficiency or 100% reclaim characteristics	275° F	Food, pharmaceutical, pesticide, lead, agglomerating material
Cellulose/Polyester Blend with PTFE Membrane	16	For applications demanding high efficiency or 100% reclaim characteristics	160° F	Food, pharmaceutical, pesticide, lead, plastic processing