

Application Guide

Legend

- Excellent
- Good
- Average
- Poor

	Polyflex Light	Polyflex	Polyflex Heavy	Granuflex	Foodflex	Clearflex	Clearflex Heavy	Sunflex	Exflex	YellowBelly	YellowBelly No Bite	Hotflex	Weldflex	Temp Vent	TempVent Anti Static	Moby Duct
Abrasion resistance - internal	Good	Good	Good	Good	Average	Average	Average	Good	Excellent	Excellent	Average	Average	Good	Good	Average	
Abrasion resistance - external	Good	Good	Good	Good		Average		Average	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Antistatic	Good	Good	Good	Good						Good					Good	Good
Flexibility	Good	Good	Good	Average	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good
Axial compressibility	Good	Good	Average		Good	Good	Good	Good			Good	Good	Good	Good	Good	Good
Chemical resistance	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good
Resistance to oils and petrol fumes	Good	Good	Good	Good				Good	Good	Good	Good		Good	Good	Good	
Crush recoverable								Good	Good	Good						
Dust extraction	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	
Exhaust extraction								Good								
Fume Extraction	Good	Good	Good	Good			Good	Good			Good	Good	Good	Good		
Transport of liquids	Average	Average	Average	Average			Average	Average	Good	Good						
Ventilation	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good	Good
Flame retardant											Good	Good				Good
Food grade					Good											
Wood dust and chips	Good	Good	Good	Good												
Grain	Good	Good	Good	Good												
Hot dusts											Good					
Hot fumes and gases								Good			Good	Good				
Platic ploymer transport	Good	Good	Good	Good												
Solvent fume extraction	Good	Good	Good	Good					Good	Good	Good		Good	Good		
UV resistance							Good	Good	Good	Good				Good		