

Food Packaging Films

Consumer goods / Food Packaging

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Benefits

- Exceptional mechanical strength
- Easier and more cost-effective to make films
- Produces stable bubble and fewer wrinkles
- Prevents food waste
- High heat resistance
- Better surface appearance for more cost-effective solutions.



Details

Akulon® PA6 is a thermoplastic with high heat resistance, making it ideal for applications such as food packaging films. It's reliable, due to its stiffness and toughness, while a better surface appearance leads to more cost-effective solutions. Akulon® XS is an excellent alternative to PA6/66. Akulon® XS provides exceptional mechanical strength and durability, with easier processing than PA6 due to its slower crystallization rate. Due to higher mechanical and barrier properties, it reduces weight, costs and waste. Akulon® XS will also work with existing dies so there is no need to re-tool.

Products

Akulon® F132-E1
PA6

Akulon® F136-C1
PA6

Akulon® F136-E2
PA6

Akulon® F130-C2
PA6

Akulon® F132-E1 CRC-MB
PA6

Akulon® XS36-C1 (FC-X9224)
PA6 copolymer

Akulon® XS36-E2 (FC-X9201)
PA6 copolymer



Seller represents and warrants exclusively that on the date of delivery by Seller the product shall be in conformity with the specifications agreed upon. Seller makes no other representations or warranties, whether express or implied.

Seller is not responsible or liable for the design of the products of the Customer and it is the responsibility of the Customer to determine that the Seller's product is safe, complies with application laws and regulations, and is technically or otherwise fit for its intended use. Seller does not endorse or claim suitability of its products for a specific application and disclaims each and every representation or warranty, whether express or implied, in that respect.

Typical values are indicative only and are not to be construed as being binding specifications. Colorants in the product or other additives may cause significant variations in typical values.

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