

**Ultramid® A27 E**  
**PA66**

BASF

Thermal Properties	dry / cond	Unit	Test Standard
<b>ISO Data</b>			
Melting Temperature (10°C/min)	260 / *	°C	ISO 11357-1/-3

Other Properties	dry / cond	Unit	Test Standard
<b>ISO Data</b>			
Water Absorption	8.5 / *	%	Sim. to ISO 62
Humidity absorption	2.2 / *	%	Sim. to ISO 62
Density	1140 / -	kg/m³	ISO 1183
Moisture Content	0.4	%	-
Bulk density	700	kg/m³	-

Material Specific Properties	dry / cond	Unit	Test Standard
<b>ISO Data</b>			
Viscosity number	150 / *	cm³/g	ISO 307, 1157, 1628

**Characteristics**

**Delivery form**

Pellets

**Certifications**

Food approval, Food Contact (FDA)

**Disclaimer**

**Liability Exclusion**

These guide values are measured and provided by the product manufacturer and have been determined on standardised test specimens and can be affected by pigmentation, mould design and processing conditions. M-Base has taken the guide values from the producer's original Technical Data Sheet. **ALBIS AND M-BASE ARE THEREFORE NOT RESPONSIBLE FOR THE ACCURACY OF THE GUIDE VALUES AND CANNOT GIVE ANY WARRANTY WITH REGARD TO THEIR CORRECTNESS.**

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