

Technical Datasheet AESZ4

1) Product Description:

AESZ4 is a natural color and general purpose injection grade Polyamide 66 featuring good toughness and rigidity.

2) Applications:

Automotive, Electrical/Electronic, Furniture, Construction, Home appliances

3) Typical data:

PROPERTY	TEST Cond.	UNIT	TYPICAL VALUE*
Density	g/cm ³	1.05
Tensile strength at yield	50mm/min	Mpa	50
Elongation at yield	50mm/min	%	>100
Impact strength	Charpy,23°C	KJ/m ²	N.B
Melting point	DSC	°C	260
Heat deflection Temperature HDT/A	1.08Mpa	°C	60
HEAT deflection Temperature HDT/B	0.45Mpa	°C	170

* Typical values not to be construed as specifications.