

ADMER™ AT1955E

PE

Mitsui Chemicals Europe GmbH

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	2.6	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Break	9	MPa	ASTM D 638
Elongation at Break	500	%	ASTM D 638
Shore D Hardness	30	-	ASTM D 2240
Izod Impact notched, 1/8 in	N	J/m	ASTM D 256
Thermal properties			
ASTM Data			
Vicat Temperature	62	°C	ASTM D 1525
Other properties			
Density	890	kg/m ³	ASTM D 792

Characteristics**Processing**

Blown Film Extrusion, Film Extrusion, Blow Molding

Delivery form

Pellets

Features

Good Adhesion

Certifications

Food contact, Food approval 10/2011, Food approval FDA 21 CFR

Applications

Packaging

Regional Availability

Europe