

# UBE POLYETHYLENE V210

UBE POLYETHYLENE (ETHYLENE-VINYL ACETATE COPOLYMER)

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**Properties**   **Additives**   **Features**   **Applications**

## Properties

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Item	Unit	Nominal value	Test method
MFR	g/10min	4	ASTM D1238
Density	kg/m <sup>3</sup>	930	ASTM D1505
VA%	%	10	UBE method
Melting point	°C	95	UBE method
Tensile strength	MPa	19	ASTM D638
Tensile elongation	%	750	ASTM D638
Flexural strength(Olsen)	MPa	80	ASTM D747
Hardness	(HDA)	95	ASTM D2240
Vicat softening point	°C	74	ASTM D1525
Brittle temperature	°C	<-75	ASTM D746

\* These values are typical properties and not to be considered as specifications.

\* Specimens are prepared from compression-molded sheets.

## Additives

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- Antioxidant

## Features

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- Easy melting

## Applications

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- Film, Sheet, Foam, Blow molding
- Melting bag, Stretch film

