

**ASRENE® UF1810T**

(PE-LLD)

Chandra Asri Petrochemical

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	<b>1</b>	g/10min	ASTM D 1238
Temperature	<b>190</b>	°C	-
Load	<b>2.16</b>	kg	-

Other properties	Value	Unit	Test Standard
Density	<b>921</b>	kg/m <sup>3</sup>	ASTM D 792

Film Properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Strength at Break, MD	<b>50</b>	MPa	ASTM D 882
Tensile Strength at Break, TD	<b>24</b>	MPa	ASTM D 882
Elongation at Break, MD	<b>700</b>	%	ASTM D 882
Elongation at Break, TD	<b>850</b>	%	ASTM D 882
Type of extrusion	<b>blown</b>	-	-
Thickness of specimen	<b>0.03</b>	mm	-

**Characteristics****Processing**

Blown Film Extrusion

**Delivery form**

Pellets

**Additives**

Antiblocking agent

**Special Characteristics**

High impact or impact modified, Transparent

**Features**

Low Odor, Copolymer, Butene Copolymer

**Certifications**

Food contact, Food approval FDA 21 CFR

**Regional Availability**

Asia Pacific