



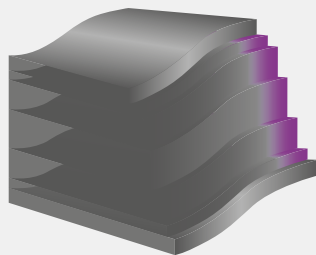
# Tomorrow's performance today for mono-material packaging solutions



## Extreme performance food/liquid packaging film - 7-layer film structure

Thickness: 30 µm

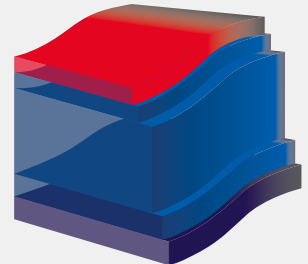
- Exceed™ XP 8784ML
- ExxonMobil™ HDPE HTA108



## Extreme performance food/liquid packaging film - 5-layer film structure.

Thickness: 70 µm

- Exceed™ S 9333ML
- Exceed™ 2012MA
- Exact™ 3237
- ExxonMobil™ LD 252



### Exceed XP, Exceed, Enable and Exxtend performance PE polymers deliver:

- Excellent stiffness consistency
- Outstanding optical properties
- Excellent thickness profile control leading to outstanding flatness

### Exceed XP, Exceed, Enable and Exxtend performance PE polymers deliver:

- Broad sealing window
- Stiffness/toughness balance
- Excellent processability

Polymer properties	Exceed S 9333ML	Exceed XP 8784ML	Exceed 2012MA	Exact 3237	ExxonMobil LD 252	ExxonMobil HDPE HTA108	Test method* (based on)	Unit
Melt index (190°C/2.16 kg)	2.0	0.80	1.0	2.0	3.8	0.70	ASTM D1238	g/10 min
Density	0.925g	0.914	0.912	0.908	0.923	0.961	ASTM D1505	g/cm <sup>3</sup>

\*For detailed product information, please consult the individual grade data sheet, available on our website: [www.exxonmobilchemical.com](http://www.exxonmobilchemical.com)  
Values given are typical and should not be interpreted as specifications. Data generated by or on behalf of ExxonMobil Chemical.

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## Xxxxx blown film line:

### MODEL: Ares 400 SUP

#### Machine specifications:

- Multi material laminated structures (including paper)
  - Currently running fully recyclable LDPE / LDPE laminated structure.
- Pouch formats:
  - SUP (Stand up pouch) with or without zipper
  - 3SS (Three side seal) with or without zipper
  - SGBS (side gusseted bottom seal) - optional
- Excellent / residue free round cutting system (top and bottom) with single cut off system (no waste between consequent pouches).
- Single and double cut off possibility (guillotine on this machine, double flying knife instead of guillotine possible)
- Autocorrection system of sealers in longitudinal direction.
- Auto positioning system of sealers in longitudinal direction.
- Independent servo on each sealer
- Independent dwell control on each sealer
- Independent temperature control on each sealer
- Moving upper and lower sealbars
- Ultrasonic zipper crushing
- Various zipper types
- Quick changeover
- Low waste
- Compact footprint (less than 12 meters)
- Operator friendly
- Easy to maintenance
- Remote support



**Hudson-Sharp BV at K2022:**  
Hall 3 / B16  
For more information: [www.pcmc.com](http://www.pcmc.com)



**Colines S.p.A. at K2022:**  
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