Ex on Mobil

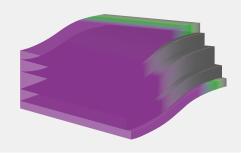
Extreme performance heavy duty sack (HDS) films for improved load stability

Energy lives here"

5-layer POD heavy duty sacks film 5-layer film structure

Thickness: 100 µm

- Exceed XP 8318ML
- Exceed XP 8784ML
- Enable 2005MC
- ExxonMobil HDPE



New film structure with Exceed[™] XP performance PE polymers delivers:

⇒ Step-change downgauging



Packaging integrity, bag drop performance for load stability



 $\{ \mathcal{O} \}_{\mathcal{A}}$ Outstanding processing and output

| Polymer properties | Exceed XP 8318ML | Exceed XP 8784ML | Enable 2005MC | ExxonMobil HD 7845.30 | Test method* (based on) | Unit |
|-------------------------------|---------------------|---------------------|------------------|--------------------------|----------------------------|----------|
| Melt index (190°C/2.16 kg) | 1.0 | 0.80 | 0.50 | 0.45 | ASTM D1238 | g/10 min |
| Density | 0.918 | 0.914 | 0.920 | 0.958 | ASTM D1505 | g/cm³ |

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





Portfolio of performance PE polymers:

- Exceed[™] XP when eXtreme Performance matters, for step-out mechanical performance and excellent processability
- Exceed[™] for superior performance with outstanding mechanical and sealing properties combined with best-in-class optics
- Enable[™] for optimum solutions, providing excellent bubble stability with HAO properties

Tomorrow's performance today.

For more information: exxonmobilchemical.com/HDS

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5-layer heavy duty sack film with inline printing and gusseting

MODEL: OPTIMEX FFS

Film width: 550 mm dfl. Film width on winder: 400 mm

Technical specifications:

- Die: 5-Layer with 180 mm (7") die
- Extruders: 2 x 60 mm (2.3"), 2 x70 mm (2.7"), 1 x 90 mm (3.5")
- Working width: 650 mm (25.6")
- Inline Printing Unit: CONVERPRINT with 4
 colour decks
- Winder: FILMATIC O

