



Exceed™ Stiff+ Exxtra™ Seal Exceed™ Flow ExxonMobil™ LD ExxonMobil™ HD

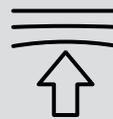
Bandera and ExxonMobil Signature Polymers created a full PE pet food pouch designed for recyclability*, using conventional extrusion technologies



Designed for recyclability*



Good optics



High stiffness

Data and results presented herein apply specifically to the noted application under this machine run sheet. Your results may differ depending on factors such as operating conditions, equipment and materials used.

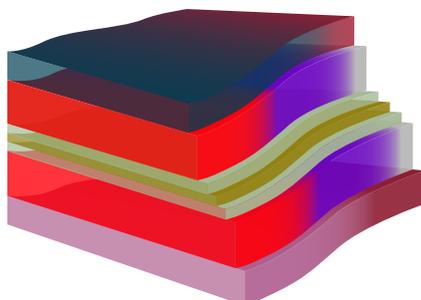
Polymer properties	Exceed™ Stiff+ m 0820.RL	Exxtra™ Seal m 1012.RK	Exceed™ Flow m 1020.RA	ExxonMobil™ LD 07523.BW	ExxonMobil™ HD 6207FL
Melt Index (MI) g/10 min (190 °C/2.16 kg)	0.8	2.0	1.0	0.75	0.7
Density (g/cm³)	0.920	0.912	0.920	0.923	0.961

Data from tests performed by or on behalf of ExxonMobil.

Sealant film

Thickness: 120 µm

- Exxtra™ Seal m 1012.RK
- ExxonMobil™ LD 07523.BW
- ExxonMobil™ HD 6207FL
- Exceed™ Stiff+ m 0820.RL
- Exceed™ Flow m 1020.RA
- MPB Coesive® L600F
- Saornol™ BF3205B



Additives used:

- Constab AB 06001 LD: anti-blocking masterbatch
- Constab SL 05077 LD: slip masterbatch
- Constab CC 12720 LD: white masterbatch



Scan for more information
exxonmobilchemical.com/pe

*Designed with features intended to support recyclability. Actual recyclability depends on factors such as local collection, sortation, and recycling infrastructure, as well as the condition and configuration of the film after use. However, access to facilities that accept and process plastic film is limited and not widely available.



© 2025 ExxonMobil. ExxonMobil, the ExxonMobil logo, the interlocking "X" device and other product or service names used herein are trademarks of ExxonMobil, unless indicated otherwise. This document may not be distributed, displayed, copied or altered without ExxonMobil's prior written authorization. To the extent ExxonMobil authorizes distributing, displaying and/or copying of this document, the user may do so only if the document is unaltered and complete, including all of its headers, footers, disclaimers and other information. You may not copy this document to or reproduce it in whole or in part on a website. ExxonMobil does not guarantee the typical (or other) values. Any data included herein is based upon analysis of representative samples and not the actual product shipped. The information in this document relates only to the named product or materials when not in combination with any other product or materials. We based the information on data believed to be reliable on the date compiled, but we do not represent, warrant, or otherwise guarantee, expressly or impliedly, the merchantability, fitness for a particular purpose, freedom from patent infringement, suitability, accuracy, reliability, or completeness of this information or the products, materials or processes described. The user is solely responsible for all determinations regarding any use of material or product and any process in its territories of interest. We expressly disclaim liability for any loss, damage or injury directly or indirectly suffered or incurred as a result of or related to anyone using or relying on any of the information in this document. This document is not an endorsement of any non-ExxonMobil product or process, and we expressly disclaim any contrary implication. The terms "we" "our" "ExxonMobil Product Solutions" and "ExxonMobil" are each used for convenience, and may include any one or more of ExxonMobil Product Solutions Company, Exxon Mobil Corporation, or any affiliate either directly or indirectly stewarded.

Barrier FLEX®

The films produced with Barrier FLEX® have a double and triple barrier, respectively, with an EVOH central layer combined with PA middle layers, thus offering a high performing barrier against gasses and water vapor.

Barrier FLEX® – Blown Film lines for the production of barrier and high-barrier film with symmetrical and asymmetrical film structures (7, 9 and 11 layers)

Coextrusion lines of this series are intended for customers manufacturing top-notch high-barrier technical film for food, medical, pharmaceutical and several mechanical (e.g. automotive) applications.

Additionally, Bandera offers extrusion lines capable of ensuring minimized curling effects in the case of asymmetric film structures.

