

Metallyte™ 28MH388-ES film

Provides a white sealant solution with exceptional seal strength and very high barrier for packaging formats in lamination

Benefits

- great moisture barrier keeps products tasting & feeling fresh
- very high seal strengths for improved product shelf life and distribution
- outstanding packaging performance for high packaging speeds
- white-look from the product or inner side of the pack to hide metal appearance
- no shop-worn pack appearance with crease-free aspect using medium density cavitated film



Metallyte™ 28MH388-ES film delivers outstanding barrier properties with unique sealing features for products requiring enhanced protection.

Protection

- provides outstanding moisture barrier with tight seals
- high seal strength ensures robust product protection through the distribution chain

Performance

- robust performance in multiple packaging formats
- high seal strength allows more versatile use in terms of product content weight & pack sizes

Promotion

- high gloss, metal brilliance and film stiffness provide good brand visibility on the store shelf
- crease-resistant film for less shop-worn packs with white inner look towards the product side



Metallyte™ 28MH388-ES is a biaxially oriented polypropylene (OPP) film featuring Jindal Films' proprietary "Enhanced Sealant" coextrusion technology (-ES) delivering very high barrier, for customers requiring higher seal strengths than currently achievable with standard metallized OPP films. This innovative film helps customers improve their product shelf life and enhance product distribution. MH388-ES can be used to pack sensitive products requiring excellent moisture protection and yet still outperform most structures in terms of line speed and efficiencies.

MH388-ES offers a good balance of properties, enabling customers to benefit from packaging weight reduction while delivering outstanding shelf appearance with less shop-worn or creased packs. The very high barrier metallization offers moisture and gas barriers to meet or extend most dry products shelf-life in lamination with Paper, PET or OPP films.

Metallyte™ MH388-ES is suitable for:

- high speed packaging lines
- HFFS, VFFS, sachets and pouch formats
- various dry foods and dry beverages
- salty snacks, snacks bars and crackers
- sweet or savory biscuits and baked goods
- any application requiring higher seal strengths
- adhesive laminations to Paper, PET or OPP based outer webs
- lap sealing (A/B) with standard OPP sealant films

Count on Jindal Films

Jindal Films is a leading global OPP films supplier with the broadest range of metallized films for the flexible packaging market. If you're looking to develop innovative flexible packaging solutions, try Metallyte™ films from Jindal Films.

Contact your Jindal Films representative for more information

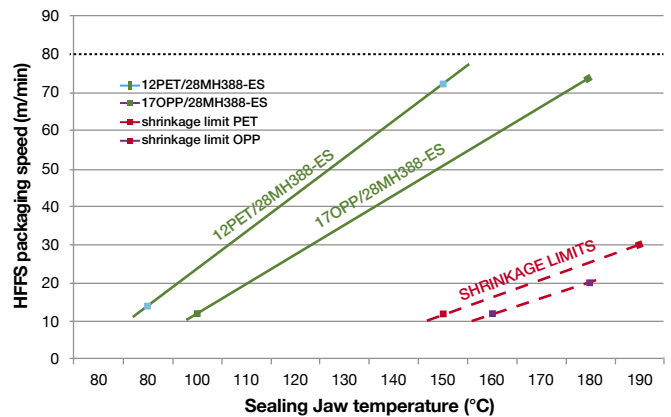
www.jindalfilms.com

info@jindalfilms.com

Jindal Films

© 2015 Jindal Films. Jindal Films, the Jindal Films logo, and other product or service names used herein are trademarks of Jindal Films, unless indicated otherwise. This document may not be distributed, displayed, copied or altered without Jindal Films' prior written authorization. To the extent Jindal Films 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. Jindal Films 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 the accuracy, reliability, or completeness of this information; nor do we warrant, expressly or impliedly, the merchantability, fitness for a particular purpose, freedom from patent infringement, or suitability of 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-Jindal Films' product or process, and we expressly disclaim any contrary implication. The terms "we," "our," "Jindal Films" and "Jindal" are each used for convenience, and may include Jindal Films Americas LLC, Jindal Films Europe S.à r.l. or any companies affiliated with them in the production and sale of film products. There are a number of such affiliated companies, many with names including "Jindal" or "Films". Neither the use of these terms of convenience, nor anything else in this document, is intended to override or supersede the legal separateness of those affiliated companies and responsibility for local action and accountability remains with them.

HFFS Packaging Line Assessment



Laboratory test conditions:

Jaguar Record HFFS machine with optimum adjustments. Crimp jaws in transversal directions. Minimum Seal temperature (MST) required to achieve >250g/25mm with cut off length of 200mm.

Jindal Films data

