

Metallyte™ MM398 films

Improve heat seal performance on HFFS lines

Benefits

- improved hot tack seal performance allows faster re-crystallization of the seals
- outstanding packaging performance for high-and variable-speed HFFS applications
- good moisture barrier for long shelf life
- improved seal integrity for reduced pack leaks



Metallyte™ MM398 films deliver improved seal integrity over traditional OPP sealant films on HFFS machines.

Protection

- high moisture & light barriers for good product protection
- fewer leaks in end seals for longer product shelf-life

Performance

- outstanding seal properties to enable high HFFS speeds for excellent packaging line performance
- very wide sealing range especially when using PET-based lamination

Promotion

- high gloss and metal brilliance
- good laminate stiffness with PET lamination to provide excellent brand visibility



Metallyte™ MM398 are metallized biaxially oriented polypropylene (OPP) films for high packaging speed applications on horizontal form fill seal (HFFS) machines. They feature Jindal Films' unique co-extrusion technology to improve the quality of the heat seals, resulting in more tight packs with fewer leaks.

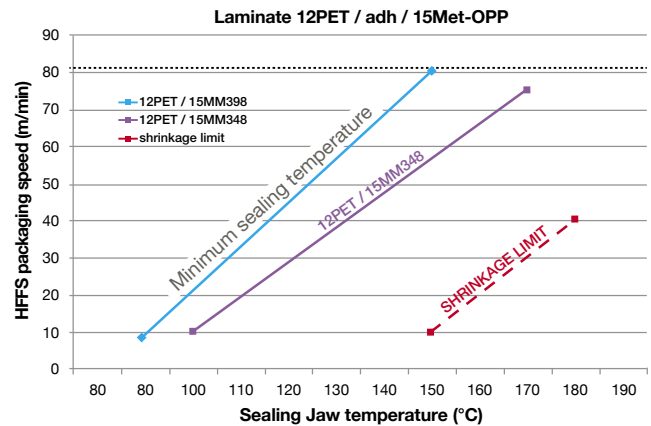
MM398 films are ideal for:

- laminations in combination with thin PET or OPP films as outer-webs
- high-speed packaging lines where seal dwell time is short
- HFFS packaging lines where accurate heat control is a problem
- smaller packaging formats where there are no side gussets

Metallyte™ MM398 films deliver excellent performance, protection and promotional opportunities for food and non-food packaging applications, including:

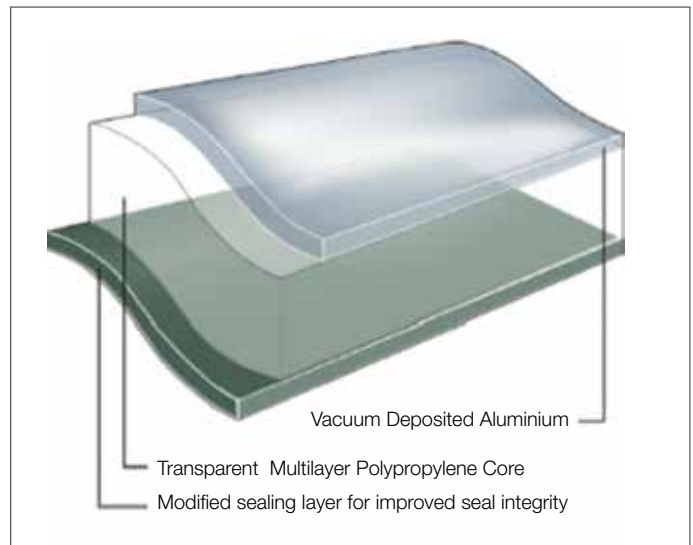
- dry filled or non-filled wafers,
- various sweet or savory biscuits, baked goods, crackers and snack bars
- sweet and chocolate confections, especially mini-wrapped candies
- various household, health and beauty aids (HBA) products
- any smaller application needing metallized film protection (e.g. pet-treats)

HFFS Packaging Line Assessment



Laboratory test conditions: Super Jaguar machine from Record, with optimum adjustments. Crimp jaws in transversal direction. Cut-off length: 200 mm.

Jindal Films data



Film structure

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

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Jindal Films