

## MM398 film

Improves heat seal performance  
on HFFS lines

### Features

- 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



## Benefits

Metallyte™ MM398 film delivers 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

## MM398 film

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

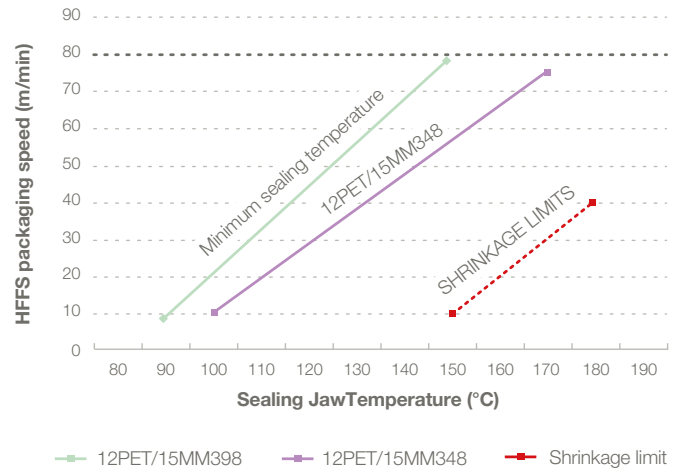
MM398 film is ideal for:

- 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 film delivers excellent performance, protection and promotional opportunities for food and non-food packaging applications, including:

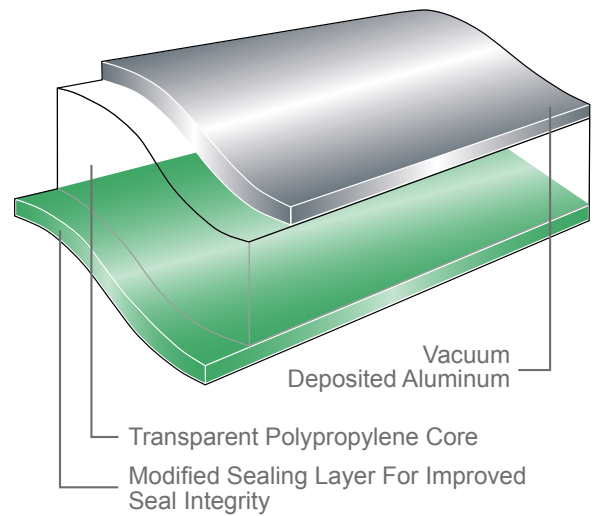
- dry filled or non-filled wafers,
- various sweet or savory biscuits, baked goods, crackers and snack bars
- sweet and chocolate confections, especially mini-wrapped candies
- various household, health and beauty aids (HBA) products
- any smaller application needing metallized film protection (e.g.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

### HFFS PACKAGING LINE ASSESSEMENT



#### Laboratory test conditions

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



Jindal Films data

Contact your Jindal Films representative for more information

[www.jindalfilms.com](http://www.jindalfilms.com)

[info@jindalfilms.com](mailto:info@jindalfilms.com)

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