

## : 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.

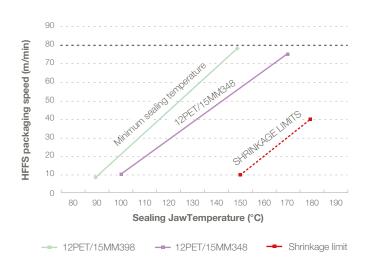
#### MM398 film is ideal for:

- 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<sup>™</sup> MM398 film delivers excellent performance, protection and promotional opportunities for food and non-food packaging applications, including:

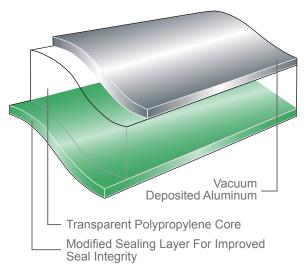
- · dry filled or non-filled wafers,
- various sweet or savory biscuits, baked goods, crackers and snack bars
- sweet and chocolate confections, especially miniwrapped candies
- various household, heath and beauty aids (HBA) products
- any smaller application needing metallized film protection (e.g.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

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