



DuPont Teijin Films™

Polyester Films for Packaging

Application Profile

Ref : B/AP04/0200

Mylar® polyester film
Only by DuPont Teijin Films

Freshness in the Pack (Modified Atmosphere Packaging)



Application Description

Stand-up pouches for modified atmosphere packaging of snack foods

Benefits

- Chlorine-free barrier
- Extended shelf life
- Excellent clarity for enhanced product visibility
- Opportunity for high quality graphics

DuPont Teijin Films material selected and why

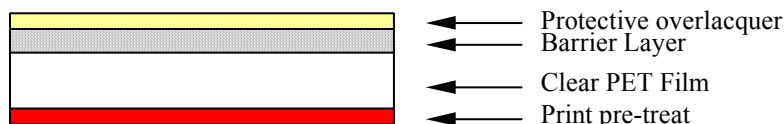
Mylar® 888 provides a high gas barrier to ensure products remain fresh for the duration of their shelf life.

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Technical Information – Mylar® 888

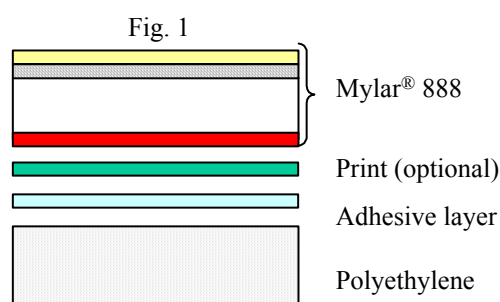
Product Description

Mylar® 888 is a transparent, chlorine-free high oxygen barrier film. The film has a low energy barrier coating on one side whilst the other side has a pre-treatment for ink adhesion to enable excellent reverse printed barrier laminates. Film is available in 13 microns.



Typical Applications

Mylar® 888 is typically used as the outside web of a laminate, for example in Modified Atmosphere Packaging (MAP) for meat, cheese, pasta, part-cooked bakery goods or other fresh products.



Practical Information

The barrier surface of Mylar® 888 must always be on the outside of the laminate structure. Labelling or printing on the outside of the pack (i.e. the barrier surface) should only be done after trialling to confirm suitability in the final application. As with other barrier materials, care should be taken during printing and lamination not to stretch or scratch the barrier surface. The barrier surface is always wound on the inside of the reel.

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'Caution: Do not use in medical applications involving permanent implantation in the human body. For other medical applications, see "DuPont Teijin Films Medical Caution Statement", H-50102-1-DTF.'

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