



# TC7007 Topcoat - food approved for conformable and rigid films

Create a premium look with outstanding ink adhesion

Topcoat technology plays a vital role in the appearance and durability of product labels, while the composition and thickness of topcoats play a major role in determining printing speeds.

### **FOOD APPROVAL**

A leading food packaging consultancy firm, Adfopack, has concluded that Avery Dennison's TC7007 topcoat is in compliance with Regulation (EC) No 1935/2004 and is safe to be used in all food contact applications. Together with Avery Dennison's portfolio of food compliant adhesives and face materials, TC7007 provides customers with a wide variety of food approved filmic label solutions - both rigid and conformable.

### **KEY FEATURES**

- > Unique technology to bond UV-curable inks, creating a strong interface between ink and film.
- > The stronger bonds enable thicker ink layers with greater scratch-resistance.
- > Increased productivity, allowing higher converting speeds (up to 4x faster than alternative top coats).
- > Premium look enhancing shelf appeal as a result of outstanding ink adhesion.
- > Improved shelf appeal can be realized across a wide range of printing techniques:
  - » UV Flexo
  - » Offset
  - » Thermal Transfer
  - » Laser
  - » Screen
  - » Solvent gravure
  - » UV Inkjet
  - » Xeikon
- > Excellent printable surface for a wide variety of thermal transfer ribbons.
- > Safe to be used in all food contact applications.







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Product Code	Product Description	MOQ (SQM)	Lead Time (EX WORKS)
Fully conformable films			
AF187	PE85 Top Clear - S692N - BG40WH		
AF186	PE85 Top White - S692N - BG40WH		
Semi Conformable Films			
AO376	Global MDO Top Clear - S7000 - PET23		
AU005	Global MDO Top Clear - S7000 - BG40WH		
AO377	Global MDO Top White - S7000 - PET23		
AU006	Global MDO Top White - S7000 - BG40WH		
Rigid films			
AP480	PP40 Top Clear - S7000 - PET23		
AR107	PP50 Top Clear - S7000 - PET23		
AU310	PP50 Top Clear - S7000 - PET30		
AT476	PP50 Top Clear - S7000 - BG40WH		
AX150	PP60 Top Clear - S4000 - PET30		
AL539	PP60 Top Clear - S692N - BG40WH		
AR823	PP 40 Cavit Top White - S7000 - PET23		
AQ849	PP40 Cavit Top White - S692N - BG40WH		
AS540	PP50 Cavit Top White - S7000 - PET23		
AS539	PP50 Top White - S7000 - PET23		
AT740	PP50 Top White - S7000 - BG40WH		
AL597	PP60 Top White - S692N - BG40WH		



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