

Recent Innovations at Manucor – Transparent Films for Packaging

Manucor has a diverse portfolio of innovative, leading-edge films for packaging applications. Some examples of our recent successes in transparent coextruded films include:

- **S2VN & S2VT :**

Coextruded films are designed for high speed HFFS packaging machines and provide a unique combination of ultra-low seal initiation temperature (SIT) of 75°C and controlled slip properties. These properties along with superior mechanical properties will ensure a robust performance on horizontal high-speed flowpack machines. Some of our customers can run S2VN at speeds greater than 80 m/min with maximum efficiency. For printed applications, S2VT provides a very consistent and good ink adhesion layer for the most demanding printed applications.

- **MA:**

MA is a sealable film with a matte silk appearance for premium “paper-look” structures for snacks, healthy bars, biscuits and confectionery packaging. MA can be used as the outer web of laminations in VFFS and HFFS applications.

- **MA-L:**

MA-L is a broad seal range matte film. The matte layer is lap sealable to all Manucor inside webs. MA-L features a very low seal initiation temperature of 95°C that will ensure a superior machinability on the packaging lines, and guarantee a strong seal strength and seal integrity of the packs.

- **MA-2R:**

Matte release film for cold seal applications. MA-2R provides a very low release force and an excellent COF performance. The outer surface can be printed for code dating. Printability performance of coding on the release side is guaranteed with solvent and water based ink systems. The treated side provides a very high surface tension and an excellent printability.

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- **PGR:**

PGR is a well-established cold seal release film in the market industry. It features a very low release force with typical synthetic and natural cold seal adhesives. Its low and stable COF will deliver a robust printability and machinability of the laminated structure. PGR is recommended for the most demanding confectionery and cereal bar applications.

For further information on these and other Manucor films please contact Dr. Armando Vaccaro, R&D Manager at +39 (340) 199 2057.

Manucor is a leading European BOPP Manufacturer with headquarters and manufacturing located at a single site in Sessa Aurunca, Italy. The Sessa Aurunca is the highest output production site of BOPP film in Europe. Manucor films are used in all segments of the food packaging, tape and label markets in Europe, the Middle East and other regions. More information can be found at www.manucor.com or email: info@manucor.com

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