



flexible packaging adhesives



Headquarter
Speciality Adhesives & Coatings Ltd
7-10 Chandos Street
London W1G 9DQ
United Kingdom)
Tel. +44 75 8106 3797

Subsidiaries:
ITALY
UAE
USA
SOUTH AFRICA
EGYPT

information@specialityadhesivescoatings.com

MorBond is a registered trademark



SOLVENT FREE, ONE COMPONENT

Adhesive	Use
MorBond 798	Excellent adhesion on Alu foil and met films, recommended for Alu/paper and Met/paper where high heat resistance is required.
MorBond 791	One component. Specifically formulated to laminate paper to film for the production of recyclable packaging in accordance to standard Aticelca 501.

GLOSS LAMINATION, ONE COMPONENT

Adhesive	Use
MorBond 798	Single component, solvent free adhesive for gloss lamination, medium-low viscosity, fast curing.
MorBond 637	Single component, solvent based adhesive for gloss lamination, high solids.

SOLVENT FREE, TWO COMPONENTS

Adhesive	Hardener	Mix Ratio	Use
MorBond 895	Hardner CT 93	100:80	High Performance, allround system, high heat resistance, sterilizable on film laminates, good chemical resistance.
MorBond 870	Hardner CT 93	100:70	Medium performance adhesive, recommended for transparent, metallized films and aluminum foil.
	Hardner CT 95	100:70	
	Hardner CT 96	100:70	
MorBond 870	Hardner CT 81	100:70	Standard and reliable product for general purposes. Dry filling good duplex laminate. Recommended for PE film, metallized films and aluminum foil.
	Hardner CT 84	100:80	

SOLVENT FREE, TWO COMPONENTS, EXTREMELY LOW MONOMER (ELM)

Adhesive	Hardener	Mix Ratio	Use
MorBond 898	Hardner CT 80	100:70	Medium-High performances adhesive, hybrid aliphatic/aromatic, suitable for duplex and triplex laminates which require thermal and chemical resistance. Specially designed for laminates which require high transparency and yellowish resistance. Low PAA migration.



SOLVENT BASED, ONE COMPONENT

Adhesive	Use
MorBond 637	Single component, standard adhesive, no mixing needed, film-film, Alu-paper duplex laminate. Good heat resistance.
MorBond 635	Single component, standard adhesive, no mixing needed, film-film duplex laminate. Price competitive.

SOLVENT BASED, TWO COMPONENTS

Adhesive	Hardener	Mix Ratio	Use
MorBond 655	Hardner CT 85	100:3	High performance adhesive with high chemical and heat resistance. Sterilizable in film-Alu laminates. Very high green tack. Fast curing.
MorBond 660	Hardner CT 97	100:5	High chemical (aggressive and alcoholic products) and heat resistance. Excellent wettability
	Hardner CT 77	100:25	Medium/High performance adhesive. Universal adhesive. Good initial tack, excellent transparency and wettability.
MorBond 637	Hardner CT 77	100:25	Medium performance adhesive. Good initial tack. Pasteurizable, boiling and sterilizable transparent structures.
MorBond 635	Hardner CT 77	100:25	Excellent solvent release, good transparency, price competitive.

SOLVENT BASED, TWO COMPONENTS, MONOMER FREE

Adhesive	Hardener	Mix Ratio	Use
MorBond 685	Hardner CT 79	100:15	High performance monomer free system, PAA free immediately, OH terminated polymer main component. Highly recommended for moisture rich and hot working places.

CLEANING PRODUCTS

Product	Use
MorClean	Recommended for the flexible packaging lamination machines metal rolls, rotogravure, flexo and semi-flexo technology. Free of hazardous components and solvents like acetate and acetone. Safer for the health of the operators compared to common solvent cleaner.

