

# Adhesive solutions for HVAC market



**BMP**  
nastri adesivi speciali



## Adhesive tapes for heating, ventilation and air conditioning

BMP offers a whole range of aluminium adhesive tapes, with or without liner and with different kinds of thickness which satisfy the request of Heating Ventilation Air Conditioning (HVAC) market.

Our wide portfolio of special products includes waterproof cloth or soft pvc tapes, besides single-sided adhesive foam tapes and butyls. The possibility to supply acrylic or rubber base adhesive systems satisfies the manifold needs - fast bondings, resistant to the more different temperatures and long term ones - requested by the HVAC market. The applications extend from the sealing of air ducts to heat reflection, from wrapping to splicing, from protection to cushioning.

PRODUCT	DESCRIPTION	APPLICATIONS
37A	Soft aluminium foil tape, siliconised paper liner. Easy to tear. Solvent based pure acrylic adhesive. Total thickness 65µ.	Closing rigid air duct insulation. For use as a heat deflector.
BM57	Soft aluminium foil tape, siliconised paper liner. Easy to tear. Emulsion based acrylic adhesive. Total thickness 75µ.	Closing rigid air duct insulation. For use as a heat deflector.
BM56	Soft aluminium foil tape. Linerless for an easy and quick use. Solvent based acrylic adhesive. Total thickness 95µ.	Used to make water/air tight - in ventilation, air conditioning systems, heat and light reflectors, joining and sealing applications.
DA80	Soft aluminium foil tape. Linerless for an easy and quick use. Acrylic adhesive. Total thickness 120µ.	Closing rigid air duct insulation. For use as a heat deflector.
FSK Tape	Glass scrim reinforced aluminium foil tape with high mechanical resistance. Siliconised paper liner.	Excellent mechanical and tear resistance. Sealing and finishing of insulation ducts – Maintains neat appearance of ducting.
118PlusHT	Single sided aluminium foil laminated to BOPP film tape. Solvent based acrylic adhesive. Thickness 91µ.	Very aggressive and durable adhesive system. Splicing and repairing thin thermal reflective insulation panels.
MP3160	Economy and heavy duty waterproof cloth duct tape. Good adhesion. Strong and hand tearable. Thickness 150µ.	Sealing of joints and vents in duct and ventilation systems. Masking, joining and splicing applications that require extra strength.
Waterproof cloth tape	Heavy duty waterproof cloth duct tape. Good adhesion. Strong and hand tearable. Thickness 280µ.	Sealing of joints and vents in duct and ventilation systems. Masking and splicing applications that require extra strength.
375	Sealing aluminium/butyl complex. Thickness 60µ.	For use with galvanized steel duct, duct board, or flex duct.
BM30257/9	Medium hard PVC foam sealant. Acrylic adhesive. UV resistant. Grey colour. Various thicknesses. MB30257 is grey. BM30259 is black.	HVAC ductwork flange sealing.
3509	Hard PVC foam sealant. Acrylic adhesive. UV resistant. Black colour. Various thicknesses.	HVAC ductwork flange sealing.
6022	Premium quality, electrical self-extinguishing soft PVC tape. Natural rubber adhesive. Several colours available. Thickness 150µ.	Electrical insulation, harnessing, protection for low and medium voltage cable splices. Colour coding. Sealing of joints and vents in duct and insulation systems.
AFT1110	Viscoelastic acrylic foam tape. Bonds to a variety of many different substrates; flexible for curved surface bonding. Black colour. Thickness 1100µ.	Permanent bonding of materials such as metals, glass and some plastics. For interior and exterior applications. Metal stiffeners bonding. Panel and frame bonding for air handling unit assembly.