

EJOT Grey Butyl Sealant is an enhanced preformed high performance polyisobutylene (PIB) based sealing tape available in single strand or multi-lane rolls. This product has a multitude of applications where joints need to be formed to seal against air and water ingress. The product is cost effective, non-toxic and requires no tools to apply.

APPLICATIONS:

ROOFING & CLADDING industry where it creates an excellent seal in situations such as side and end lap joints and the bead section is particularly recommended for large corrugated end lap sheet profiles. A copy of the independent test report to the National Federation of Roofing Contractors (NFRC) specification is available on our website.

HEATING & VENTILATION market has found this product to be preferable to other methods of sealing flanges on ducting due to its ease of use and solvent free formulation.

CARAVAN manufacturers have many applications such as sealing between mouldings and the outer skin, lap joints on the body work and other areas where fittings are attached piercing the outer skin.

FEATURES & BENEFITS:

- * SELF WOUND ROLL PRESENTATION *
- * SOLVENTLESS FORMULATION *
- * INSTANT SEAL *
- * DIRECT CONTROL OVER QUANTITY OF SEALANT USED IN THE JOINT *
- * ENVIRONMENTALLY FRIENDLY *
- * EASE OF USE *
- * GOOD ADHESION ON BOTH FACES TO MOST BUILDING MATERIALS *
- *HIGH PUMPING RESISTANCE *

EJOT Grey Butyl should be applied to surfaces at a temperature range of between +4 and +40°C. For best performance the surfaces should be clean, dry, and grease free. The product should be unwound and lightly pressed into position leaving the release paper in place. On forming the joint the release paper is removed and the closing surface pushed firmly in place, pressure applied along the length of the joint and mechanically fixed.

COLOUR	GREY	
DIMENSIONS	1mm to 35mm THICK, 5mm to 150mm wide. ROLL LENGTH IS DEPENDANT ON THICKNESS.	
SHELF LIFE	24 MONTHS IN AMBIENT CONDITIONS.	
LIFE EXPECTANCY	IN EXCESS OF 25 YEARS	
U.V. RESISTANCE	EXCELLENT	
SERVICE TEMPERATURE RANGE	-40 TO +90 DEGREES C.	
JOINT MOVEMENT	UP TO 15%	
COMPATIBILITY	VERY GOOD ADHESION TO MOST SURFACES & COMPATIBLE WITH MOST COMMONLY USED CONSTRUCTION MATERIALS. FOR FURTHER INFORMATION PLEASE CONTACT OUR TECHNICAL DEPARTMENT.	
DYNAMIC TENSILE TENSION: SEPARATION RATE 100mm/min @ 20 deg C	24 N/cm ²	TO STANDARD 180 GRIT STAINLESS STEEL
DYNAMIC SHEAR: SEPARATION RATE 200mm/min @ 20 deg C	22 N/cm ²	TO STANDARD 180 GRIT STAINLESS STEEL
MOISTURE VAPOUR TRANSMISSION RATE : INDEPENDENTLY TESTED TO BS 15106-3	0.025 g/m ² /24hr/mm at 25°C & 75% RH	