

## Product Specification Sheet



**Product:** GEOMASTA DOUBLE SIDED BLACK BUTYL TAPE

**Description:** A high water-resistant butyl rubber adhesive coated on a polyethylene net to give it dimensional stability with a siliconised kraft paper release liner. The adhesive conforms to rough, textured surfaces and has a wide range of applications for joining, sealing waterproofing and vibration absorption. Butyl adhesives are useful for joining low energy surfaces such as PE.

**Colour:** Black

**Roll Size:** 75mm x 15m

**Application:**

1. Fixing and sealing of joints for waterproofing in construction & civil eng.
2. Joining and sealing of membranes
3. Holding and sealing of sisalation in the HVAC industry
4. Mounting of light weight signage to textured surfaces e.g. rendered concrete
5. Joining/mounting Corex/Corflute
6. Vibration isolation of audio parts

**Technical Details:**

Tape Thickness:	1.00mm
Breaking Load:	39 N/cm
Adhesion to Steel:	11.7 N/cm
Glass:	15.3 N/cm
PE Plate:	15.3 N/cm
EPDM Sheet:	17.7 N/cm
Plywood:	10.2 N/cm
Service Temperature:	-30° to 80° C
Storage Temperature:	15° to 25° C
Shelf Life:	12 Months

**Surface Preparation** Surfaces should be clean, dry and free from surface contaminants prior to application. Firm pressure should be applied across the entire surface and the use of a pressure roller is recommended. The split liner allows for easy application and it is recommended that application be carried out between 5°C and 40°C.

**Note:** The above figures represent average values. Actual figures can vary. The selection and application of a tape is the responsibility of the buyer. Tape should be stored at room temperature and should not be exposed to sunlight. We reserve the right to make changes without notice to our products and specifications.