



MONOBOND TAPE

Technical Data Sheet

Features

Monobond Tape is a permanently flexible double-sided tape used for easy joining of side and end laps in polyethylene membranes. This tape is suitable for making impermeable, waterproof seals at laps in vapour control layers, gas protection membranes, damp proof membranes and pollution control membranes. This is supplied in rolls 30mm wide by 24 metres long.

Durability

Monobond Tape is manufactured to last the lifetime of the construction provided it is correctly installed and not damaged by subsequent building operations.

Application

Monobond Tape is to be installed in conjunction with a suitable and compatible sheet gas membrane product, such as **Monarflex® RAC**, which can either be laid over or under the concrete slab. All surfaces must be clean, dry and free from frost, grease and loose materials.

Apply direct from the roll on to one surface and compress along its length, remove backing paper and offer the other surface to the tape and push firmly to seal with a roller to ensure a good seal.

ITEM	UNIT
Composition	Non-hardening, permanently flexible, high performance butyl sealant tape
Thickness	2mm
Colour	Blue / Black
Application Temperature	Down to -12°C
Service Temperature	-40°C to +90°C
Adhesive Strength	1.9kN/cm ³
Elongation	400% at 100mm/min
Roll Sizes	30mm x 24m

