

# VISCOBOND LTD

Unit 210 Holly Road, Western Ind.Estate

Naas Road, Dublin 12, D12 RW8E

Contact details:

Phone: 00353-1-6932019

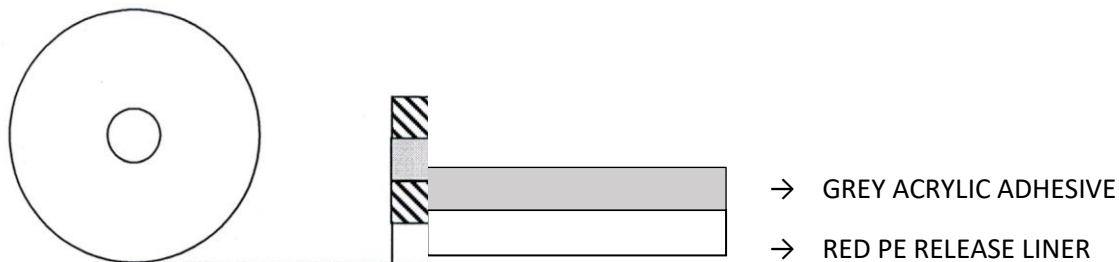
Email: [stephen@viscobondtapes.com](mailto:stephen@viscobondtapes.com)

Web: [www.viscobondtapes.com](http://www.viscobondtapes.com)

## VTB 100 BLACK FOAMED ACRYLIC TAPE

VTB100 is a black acrylic foam adhesive tape, which acts as a barrier from moisture, dust and chemicals. With superior adhesion characteristics it is used in with plastic, metal and glass surfaces.

ADHESIVE TYPE	NON SOLVENT ACRYLIC
TAPE COLOUR	BLACK
TOTAL THICKNESS	1.0mm ± 10%
RELEASE LINER	RED PE LINER
ADHESION TO STEEL GB/T2792-2014	20min >27N/24mm 72H >52N/24mm
STATIC SHEARING (HOLDING POWER) (GB/T4851-2014)	23°C 1000g, >1440min 80°C 500g, >1440min
SHEAR STRENGTH (GB/T33332-2016)	20min >300N/24mm 72H >400N/24mm
LOOP TACK (GB/T31125-2014)	>30N/24mm
TEMPERATURE RESISTANCE	SHORT TERM 150°C LONG TERM 80°C
SHELF LIFE	12 MONTHS
STORAGE CONDITIONS	21°C (70°) & 50% RELATIVE HUMIDITY



**Application Guidelines** :Surfaces must be clean, dry, free from grease and dirt. Please note manufacturers safety instructions should be followed and customers are recommended to ensure compatibility of the solvent and their substrate. Ideal bonding substrates are those which are: clean, dry, flat, smooth, dust free and non-porous. Low temperatures may increase the risk of condensation, reducing the tack of the product. Life expectancy will vary with temperature and humidity. Product may be applied by hand direct from a roll applying even pressure. The information supplied is accurate to the best of our knowledge and is based upon all current data available to it. Properties quoted are typical and do not therefore constitute a specification. Customers must complete their own assessment of the product for its intended application under their own conditions. Any liability arising in respect of our products will be strictly limited to the value of those products charged to the customer and shall not extend to any consequential loss and does not form part of any contract with a customer whatsoever and however arising.