

TorVap VCL / CM

SS6000800

intended uses

Used as both vapour control layer and carrier membrane in conjunction with Tor BUR system build.

product description

Aluminium faced, glass-fibre reinforced self-adhesive bituminous waterproofing membrane that forms a total vapour barrier.

product information

Product reference	SS6000800
Roll dimensions (nominal)	40 metres (L) x 1 metre (W) x 0.6mm (T)
Reaction to fire	E(EN 11925 – 2; EN 13501 – 1)
Inflammability class	B2 (DIN 4102)
Appearance/Colour range	Aluminium faced bituminous membrane
Application temperature	+5°C / +45°C
Service temperature	-40°C / +80°C

storage and handling

Storage	It is best to use within 12 months. For correct storage, a dry, covered place is preferable at a temperature between +5°C and +40°C
Shelf life	The material has a long storage life but is best used within one year of purchase. Keep out of the reach of children

surface preparation

Ensure all surfaces are sound, clean, dry, smooth and dust free. Lightly abrade hard coatings and plastics.

Remove corrosion, chalking etc from weathered surfaces.

Treat porous surfaces with a suitable Tor primer/stabilising solution and allow to through-dry before applying TorVap VCL / CM.

Note: the compositions of "Plastisol" type surfaces can vary widely, so it is advisable to conduct adhesion test applications over materials of this type.

installation of TorVap VCL / CM

All surfaces on which TorVap VCL / CM have to be installed must be dry, clean, smooth and free from impurities.

If the surface is porous, a suitable primer/sealer may be required.

To achieve the best result, always start by laying the rolls from the lowest point and work upwards. The membrane must overlap at the edge by at least 50mm and on the top by at least 150mm.

After installation, press the membrane well, being careful about details such as corners, edges, connections and overlaps.

This membrane features an outer polyester film and cannot therefore be exposed directly to the sun for a long time.

limitations

Do not apply to wet, frosted or icy surfaces.

Do not use the product on unsuitable surfaces – if necessary, conduct test applications prior to use.

safety precautions

A copy of the appropriate Health & Safety Data Sheet should be consulted prior to using the product. This can be faxed if urgently required.

This product is not classified as hazardous for normal uses. However, it is advisable to exercise the following general safety and hygiene precautions where appropriate.

1. Avoid skin and eye contact i.e. wear gloves, goggles, etc
2. Store and use away from heat and flame.
3. Do not eat or smoke in the vicinity of work.
4. Wash hands before eating.

definitions

Tolerances

All information quoted in this data sheet is subject to normal manufacturing tolerances.

disclaimer

The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. The user will be deemed to have satisfied him/herself independently as to the suitability of our products for his/her own particular purpose. In no event shall Tor Coatings be liable for consequential or incidental damages.

This document will normally be updated at least every two years. It is the users responsibility to ensure that they have the current copy.

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SS6000800**