

RTEC 2

NHBC Accepted Gas Membrane

Regulations Compatibility Table

| | CIRIA 665 Characteristic Situation 2 | CIRIA 665 Characteristic Situation 3-6 | BS8485 Characteristic Situation 2 | BS8485 Characteristic Situation 3-6 | BRE 211 Radon | NHBC Amber 1 | NHBC Amber 2 & Red |
|----------------|--|--|---|---|------------------|-----------------|--------------------------|
| Methane | ✓ | ✓* | ✓ | ✓* | N/A | ✓ | ✓* |
| Carbon dioxide | ✓ | ✓ | ✓ | ✓ | N/A | ✓ | ✓ |
| Radon | N/A | N/A | N/A | N/A | ✓ | N/A | N/A |

* Please contact our technical department for suitability on these sites.

Typical Properties

| | |
|------------------------------|----------------------------|
| Roll Length | 50m |
| Width | 2m |
| Weight | 0.29kg/m ² |
| Thickness | 0.4mm |
| Colour | Various |
| Tensile Strength | 10.5kN/m |
| CO ₂ Permeability | 0.06g/m ² |
| BRE Gas Chromatograph | 31 ml/m ² /day |
| Moisture Transmission | <0.01g/m ² /Day |
| Radon Improvement Factor | 500-1 |

Description

RTEC 2 is a high performance propriety reinforced gas barrier; that has been specifically designed to conform with the latest guidance documents. Due to its unique composition, the membrane is extremely robust and flexible and therefore easy to install on site. The membrane also provides protection from damp and negates the need to install a separate DPM.

ReeveTec Membranes Ltd

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