

Vapour Control Layers

Modern construction designs increasingly call for a complete air and vapour barrier. Don & Low high resistance vapour barriers are used on:

- **Internal Walls**
- **Ceilings**
- **Floors**

Vapour control layers form a barrier against air leakage and water vapour transfer through the structure when placed on the warm side of the insulation.

Don & Low produce a range of vapour control layers:

VCL 116

Standard Vapour Control Layer

VCL 146

Higher Strength Requirement

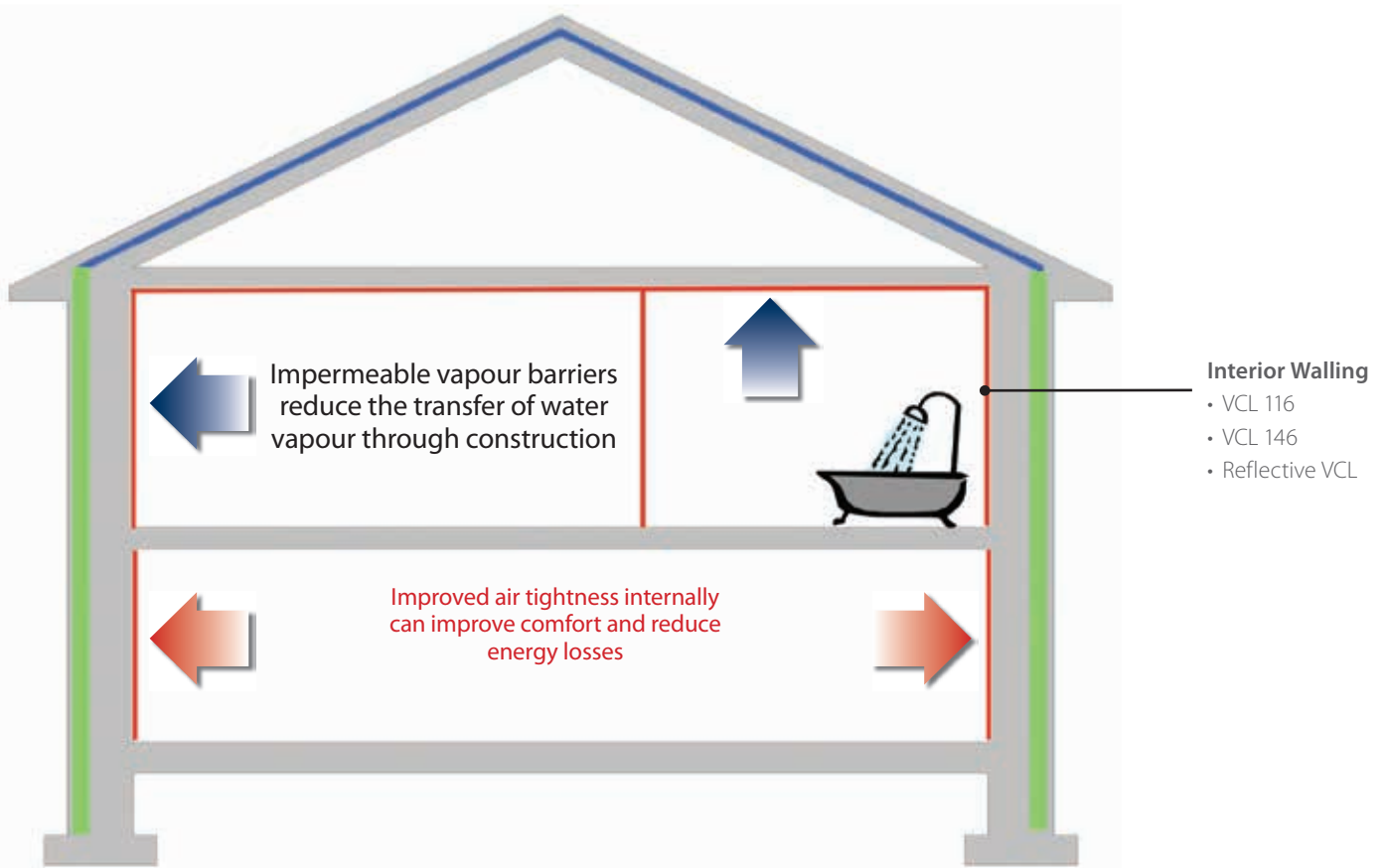
Reflective VCL

Thermal Enhancement Layer



	VCL116	VCL146	Reflective VCL
Function	Air / vapour barrier		Reflective air / vapour barrier
Weight (g/m ²)	116	146	142
Water Vapour Resistance (Sd)	15m	15m	150m
Water Vapour Resistance (MNs/g)	75	75	750
Emissivity (ε)	N/A	N/A	0.06
CE Marked	✓	✓	✓

Daltex[®] VCL



Should you have a requirement for a technical textile application not met by our existing range, please contact us to discuss your requirements.

