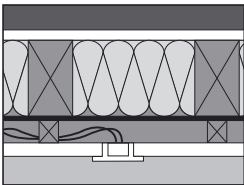


# DuPont™ **Tyvek®** INSTALLATION GUIDELINES

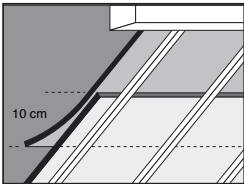
## VAPOUR CONTROL LAYER: Tyvek® SD2

### Key Benefits

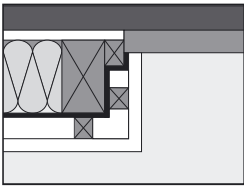
- ☑ Helps to achieve Part L airtightness requirements
- ☑ Regulates moisture vapour transfer through construction
- ☑ 15 year product warranty
- ☑ UKAS approved



- **Tyvek® SD2** is installed on the internal (warm) side of the roof or wall insulation to form a continuous barrier against air leakage and water vapour transfer. A spacer batten between **Tyvek® SD2** and the internal lining is recommended to prevent damage to the membrane from electrical sockets, light fittings, etc. The batten space will also provide a services void for electrical cables.



- The membrane may be laid either vertically or horizontally as appropriate. Laps between each sheet should be 100 mm minimum and sealed with **Tyvek® Butyl Tape**, **Tyvek® Tape** or compressed under the batten. **Tyvek® SD2** should be pulled taut across the surface and secured with non-ferrous felt nails or staples as follows:
  - Horizontal centres = max 600 mm
  - Vertical centres = max 300 mm



- **Tyvek® SD2** can be installed either before or after the windows and doors are fitted, provided that the membrane is sealed at the window/door frame position. Airtightness around the details can be achieved by compressing **Tyvek® SD2** under a timber batten or by sealing to the frame with **Tyvek® Butyl Tape**. Proprietary tapes or sealants should be used when installing the windows and doors to maintain overall airtightness.

### Damage

Any damage or service breaches in **Tyvek® SD2** caused by pipe penetrations, etc. should be made good with **Tyvek® Tape**.

### Accessories

DuPont™  
**Tyvek®**  
Tape

DuPont™  
**Tyvek®**  
Butyl Tape

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**Tyvek®**