

MultiTX[®] CONTROL

VAPOUR CONTROL LAYER FOR INTERNAL WALLS, CEILINGS AND FLOORS

TECHNICAL INFORMATION

Daltex[®] MultiTX[®] Control is a high resistance vapour control layer for internal walls, ceilings and floors, specifically designed to reduce the transfer of water vapour through the structure when placed on the warm side of the insulation.

DALTEX[®] MultiTX[®] Control conforms to the construction Products Directive (89/106/EEC), vapour control layers (Annex ZA of EN 13984) and is manufactured under control of an ISO 9001 quality management system.



Product Characteristics			
Product Code	SDO 90g		
Mass per unit area (EN 1849-2)	90g/m ² (+/- 8 g/m ²)		
Reaction to Fire (EN 13501-1)	Class D*		
Water vapour resistance Sd (EN 1931)	10 m (+/- 3 m) – Before and After ageing		
Moisture vapour transmission rate (EN 1931)	4 g/m ² /24hrs		
Water penetration (EN 1928)	Class W1 (at 2 kPa)		
Tensile strength (EN 12311-1)	MD 180 N (- 50 N)	CD 130 N (- 50 N)	
Elongation (EN 12311-1)	MD 60 % (+/- 20 %)	CD 70 % (+/- 20 %)	
Tear resistance (EN 12310-1)	MD 150 N (- 50 N)	CD 130 N (- 50 N)	

* When tested to EN 11925-2

Conditions applicable to the end use of the product

Rolls should be stored flat or on a clean, level surface and kept under cover.

Method of Installation

The vapour control layer should be installed as detailed in National Building Regulations. Any guidelines concerning installation that are supplied with the product should be consulted prior to laying.
 For general information – the vapour control layer should be positioned on the warm side of the thermal insulation. In ceilings the product is placed between the underside of the rafters and the ceiling lining. In floors the product is placed on top of the structural decking or insulation (where present) and below any screed or sensitive floor coverings.
 Adjacent sheets should be lapped by 150mm and sealed with a suitable tape. Minimise penetrations caused by services and seal all joints.

Don & Low Ltd Nonwovens

Glamis Road, Forfar, Angus DD8 1EY
 Tel: +44 (0)1307 452600 Fax: +44 (0)1307 452635
 Email: nonwovens@donlow.co.uk Web: www.donlow.com

Don & Low believes that the information provided herein is accurate as at the date of publication. The information does not form part of any contract. Don & Low reserves the right to change specifications or other product information. Don & Low accepts no responsibility or liability for information provided by third parties. No warranties, express or implied, are offered regarding the suitability of any product for your use, as site conditions and customer requirements vary. Should you require further information, please contact us. Products are sold subject to the seller's terms and conditions of sale. No warranty or immunity is offered against infringement of patents or other intellectual property rights.

©Don & Low Limited, 2009. The intellectual property in the products is owned and protected by Don & Low or its licensors.