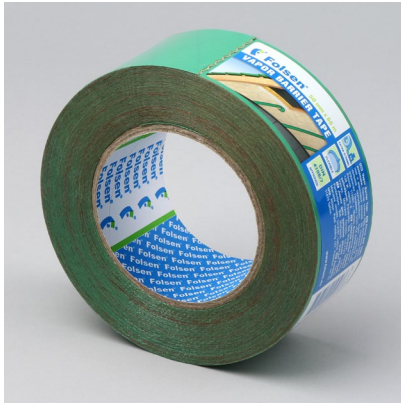


## 07798650 Vapor Barrier Tape



### Tape structure:

Backing: LDPE film, green, reinforced with scrim

Adhesive: Acrylic dispersion

Release liner: Silicone-coated paper, brown

### Application Area:

07798650 is a sealing and bonding tape used for steep roofs. The unique adhesive properties make Vapor Barrier Tape suitable for bonding and covering of overlaps for various surfaces, like plywood, chipboard and flexible vapor barrier material. The product meets the strict requirements of EnEV (DIN 4108/7), regarding the permanent airtight sealing of vapor barrier sheeting.

### Product Description:

The high performance adhesive system ensures very well tack values and adheres well to the polar surfaces of solid construction materials and also to non-polar, low energy surfaces, such as PE-film. The elastic LDPE-film carrier ensures optimum sealing on various surfaces and overlaps.

### Handling Instruction:

All surfaces and materials have to be dry, free of dust and oil at the lamination area. All residues of cleaning agents or other auxiliary agents should be removed with clean, dry cloth. The application should be stress/tension free and the approved techniques stated at DIN 4108/7 have to be followed. Where stress/tension free application cannot be ensured, the materials have to be fixed additionally with mechanical means.

The recommended processing temperature has to be observed and the appropriate bonding pressure has to be applied. The adhesion of surfaces and materials has to be checked by the user, if required the application has to be re-worked.

### Size and packaging:

50mm x 25m, 12 rolls in a box

### Technical information:

<b>Thickness, without liner:</b>	0.26 – 0.29 mm (DIN EN 1942)
<b>Peel adhesion:</b>	≥ 25 N/25 mm (DIN EN 1939**)
<b>Elongation:</b>	100 % (DIN EN 14410)
<b>Vapor density:</b>	>1.5 x 10 <sup>6</sup> s/m (sd: >27 m)
<b>Processing temperature:</b>	5 °C recommended, processable from -10 °C
<b>Temperature resistance:</b>	30 °C to +100 °C
<b>Tack:</b>	high
<b>Condensation water resistance:</b>	high

### IMPORTANT NOTICE TO PURCHASER

All statements technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed and the following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, users shall determine the suitability of the product for their intended use, and assume all risk and liability whatsoever in connection therewith. No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of seller and manufacture.