



**Permaroof**UK<sup>®</sup>  
*The Permanent Roof People* Limited

**Permaroof500 Liquid EPDM  
Rubber: Application to Pitched  
Roofing**

**[www.permarroof.co.uk](http://www.permarroof.co.uk)**



## **Permaroof500 Liquid EPDM Rubber: Application to Pitched Roofing**

In this guide, we are going to show you how to apply the liquid EPDM rubber system to pitched roofing with the addition of Permathix. Permathix effectively removes the self-levelling compound element of Permaroof500 liquid EPDM, which enables application to a sloped or pitched roofing surface.

Further resource guides are available in the resource centre, including a full, step-by-step guide to complete application of the innovative waterproofing system for flat roofing. Permaroof UK Ltd also have an extensive video library, packed with detailed tutorials for complete application of EPDM liquid waterproofing.

**Find the full Permaroof500 Liquid EPDM application guide at:**

<http://www.permarroof.co.uk/diy-flat-roof-library>

Each step of the application process is also available separately in individual guides.

Let's go!



If the surface you want to cover is pitched, or even vertical, you can mix Permathix and Permaroof500 to take the self-levelling element out of the product and avoid runs or drops.



Permathix is available in 1-litre tins. Usually 250ml of Permathix per 25kg drum is sufficient.



Accelerator can still be used with Permathix. Mix the Permaroof500 Liquid EPDM with accelerator as in flat surface applications, before adding the Permathix.



After mixing the accelerator, following the same process as aforementioned for flat surfaces, add the Permathix - usually 250ml of Permathix per 25kg drum is sufficient.



Mix the Permathix into the Permaroof500 (whether accelerated or not) by hand until thoroughly blended. Ensure the Permathix is fully incorporated.



Apply the Permaroof500 Liquid EPDM with a roller to the pitched surface and continue the project following previous steps in this installation guide for flat surfaces.



Permathix also allows Permaroof500 to be applied in box gutters with matting in a wet-on-wet system.





**You can view the full video demonstration  
online at:**

**<https://youtu.be/LSM-fRxCMIQ>**

**Follow our channel and view all our video  
tutorials and demonstrations.**

**You can download this installation guide in  
individual sections in the resource library:**

**[http://www.permarroof.co.uk/diy-flat-roof-  
library](http://www.permarroof.co.uk/diy-flat-roof-library)**

**To buy Permaroof500 Liquid EPDM  
Waterproofing system, please visit the  
online shop [here](#).**

**For more tutorial videos, please  
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**[www.permarroof.co.uk/rubber-roof-  
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