

# OLDROYD Xv20

## Cavity Drainage Membrane

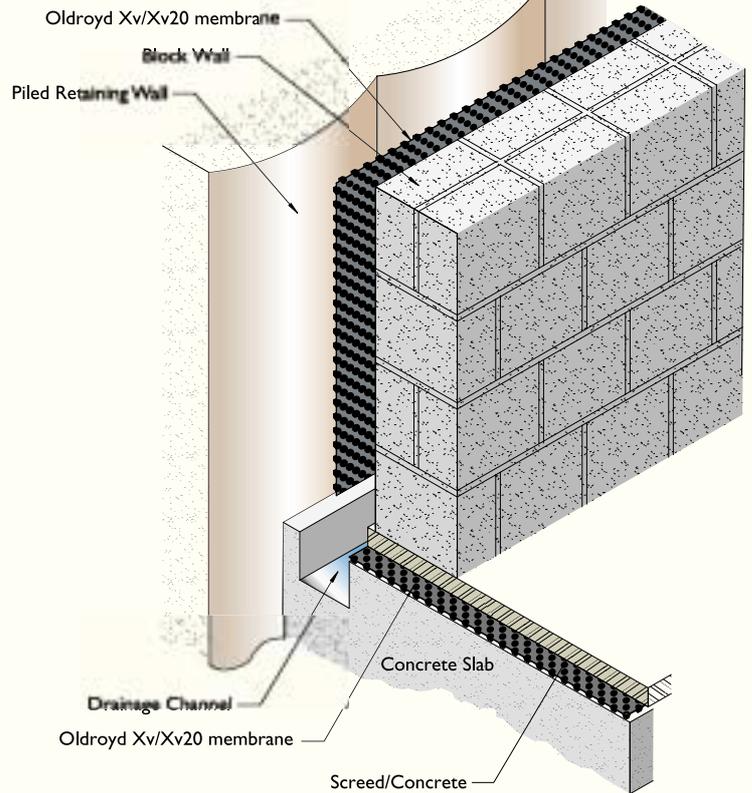
Large (20mm) stud-size cavity drainage membrane for waterproofing, drainage, and ground-gas applications

### DESCRIPTION

Oldroyd Xv20 benefits from large 20mm dimension studs providing greater drainage and flow capacity than standard cavity drain membranes. For this reason Oldroyd Xv20 is ideally suited to civil-engineering applications and the waterproofing of large commercial basements.

Typical applications include:

- Basement waterproofing (newbuild and refurbishment)
- Waterproofing of contiguous piling, secant piling and diaphragm walls
- Tunnel waterproofing
- Ground gas protection
- Land-slip stabilisation



### Fin Drain

Used in conjunction with the Oldroyd **Typar**<sup>®</sup> filter fleece, Oldroyd Xv20 can also be used as a fin drain in sustainable drainage applications.

### Advantages

Oldroyd Xv20 is manufactured from polypropylene. Combined with a unique, temperature-controlled manufacturing process, this produces an exceptionally straight, durable membrane. The patented "X" pattern embossed into the membrane makes it easy to cut and fold. This quality also allows for shrinkage movements frequently encountered when screeds are applied, thus minimising potential cracking problems.



**OLDROYD**<sup>®</sup>  
The ultimate membrane system

### Availability

Oldroyd Xv20 is available in 2m x 15m rolls (30m<sup>2</sup>)

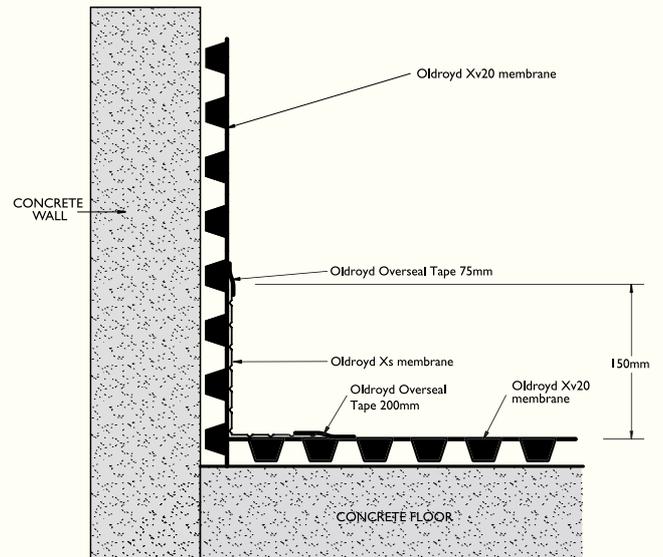
### Further Information

For further information about Oldroyd Xv20 and waterproofing basements, contact the Safeguard technical department on 01403 210204.

Safeguard can supply CAD details and NBS specifications, and also run a RIBA-approved CPD seminar entitled "Waterproofing Newbuild Basements"

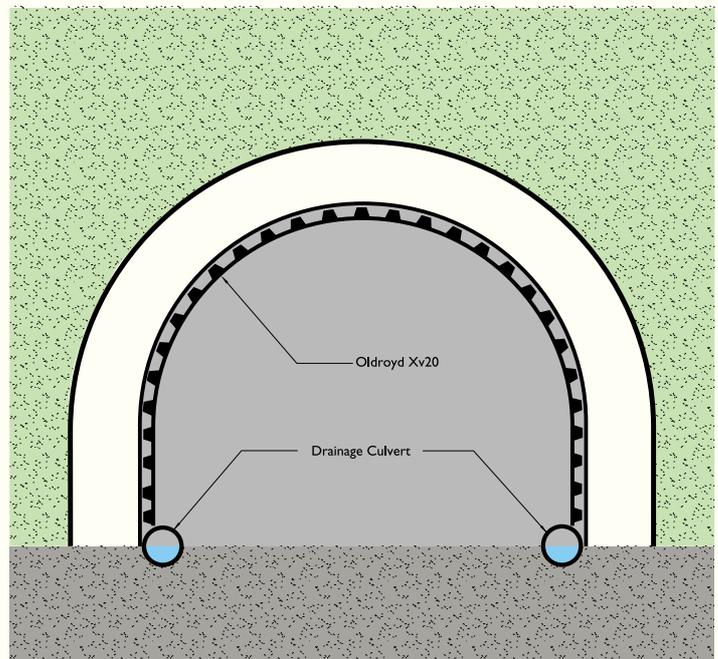
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## Typical applications



Typical Commercial Basement

*not to scale*



Tunnel Lining

*not to scale*

Oldroyd membranes are distributed in the UK by:

Safeguard Europe Ltd.,  
Redkilyn Close,  
Horsham,  
West Sussex.  
RH13 5QL  
Tel: 01403 210204



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