

# 07110S01- SHEET MEMBRANE WATERPROOFING

## BELOW GRADE WATERPROOFING GUIDELINES

For use on exterior walls and on mud slabs to prevent moisture penetration and or liquid escape from interior tanks.

1. Modified bitumen (pitch) incorporating Dupont's Ethylene Interpolymer (EIP)
2. Self-adhering with a rubber modified asphalt adhesive backing
3. Membrane shall be no less than 75 mil
4. Membrane shall inhibit root growth/penetration
5. Properties:

Color	Black
Tensile strength	1500psi
Elongation	70%
Tear strength	270ppi
Water absorption	Less than 0.1%
Chemical resistance	Good to excellent
6. Membrane described: Hyload WS self-adhesive membrane with welded seams
7. Suggested Manufacturer:  
Hyload, Inc  
1006 McKnight Park Drive  
Pittsburgh, PA 15237  
412-376-0633
8. Asphaltic underground membranes are discouraged on UK projects.