



**TECHNICAL DATA SHEET**



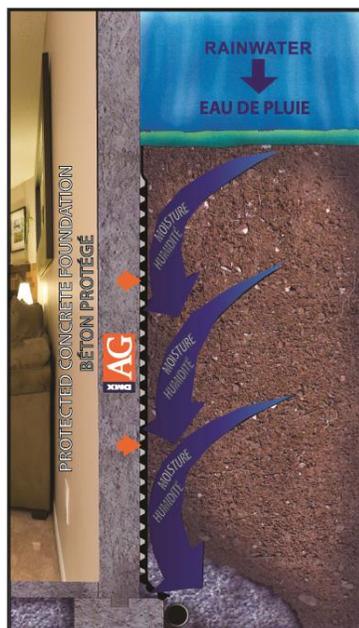
**DMX AG™ Wall  
Waterproofing  
Damproofing Foundation**

**MATERIAL**

DMX uses a specially formulated High Density Polyethylene that provides a high environmental stress crack resistance to alkalines and acids found in the soil. In addition, DMX is made from 70% recycled resin from municipal recycling programs. Our special extrusion process utilizes low heat and low shear to prevent heat degradation in the final product. The use of antioxidants and lubricants further ensure a smooth, superior quality membrane that outperforms the competition.

**PROPERTIES**

DMX AG is an air gap membrane that exceeds today's most demanding building codes. DMX AG is completely waterproof. It bridges cracks in the foundation and drains away damaging moisture from the foundation. By controlling exterior moisture DMX AG virtually eliminates foundation leaks and expensive call backs. DMX AG has a wide operating range, it installs quickly with smartly designed accessories that help speed up installation. DMX AG is inert, so no special breathing apparatus or skin protection is required during installation.



DMX AG applied to foundation wall eliminates the effects of Capillary Suction and Hydrostatic Load.

**TECHNICAL DATA**

|                         |  |
|-------------------------|--|
| Product Name            | DMX AG™  |
| Colour                  | Black/Grey   |
| Material                | HDPE   |
| Dimple Height           | 8mm  |
| Compressive Strength    | 3,500 to 4,000 lbs/ft <sup>2</sup><br>(300 kn)   |
| Vapor Permeance         | < 4grams/m <sup>2</sup> /day   |
| Temperature Range       | -25 (°C) - +70 (°C)  |
| Chemical Properties     | Superior ESCR  |
| Toxicity                | Non-toxic  |
| Weight per unit area    | 650gr/m <sup>2</sup>   |
| Roll sizes              | 1.22m x 20m (4' x 65'6")<br>1.53m x 20m (5' x 65'6")<br>1.65m x 20m (5'5" x 65'6")<br>1.85m x 20m (6' x 65'6")<br>1.98m x 20m (6'6" x 65'6")<br>2.13m x 20m (7' x 65'6")<br>2.44m x 20m (8' x 65'6") |
| Service life expectancy | > 50 years   |

For technical support, call our technical support team at 1-855-501-7837 or visit [www.dmxmembranes.com](http://www.dmxmembranes.com).

**ESR-2896 ICC** Dampproofing and Waterproofing  
**13169-R CCMC** Dampproofing Membrane  
**13182-R CCMC** Foundation Drainage Systems

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