## TECHNICAL DATA SHEET

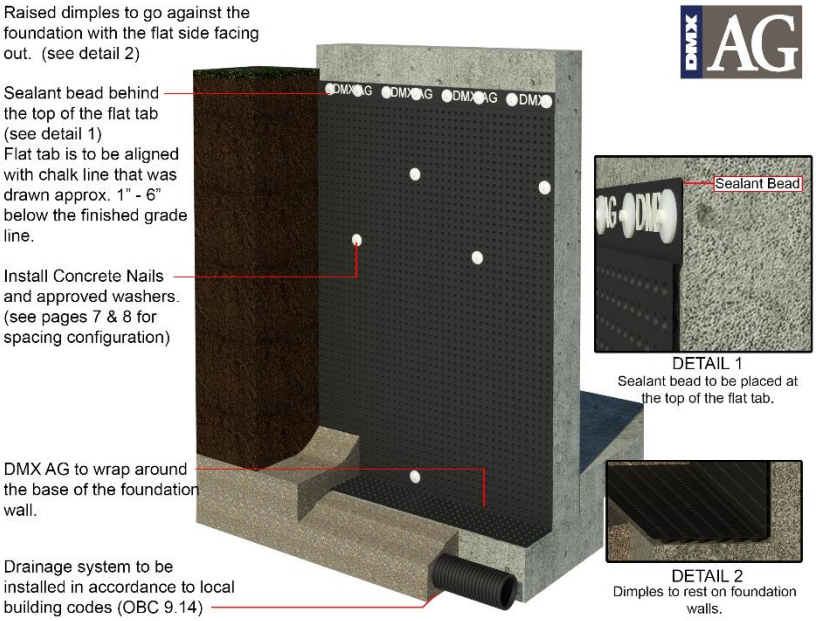
**DMX AG™ Wall Waterproofing Damproofing Foundation**

### 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. 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. DMX AG is made with 100% virgin HDPE.

### 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.




### TECHNICAL DATA

| | |
|---|---|
| Product Name | DMX AG ™ |
| Colour | Black |
| Material | HDPE |
| Dimple Height | 8mm |
| Compressive Strength | 5,500 lbs/ft2 (263 kn/m2) |
| Vapor Permeance | < 4grams/m$^2$/day |
| Temperature Range | -25 (°C) - +70 (°C) |
| Chemical Properties | Superior ESCR |
| Toxicity | Non-toxic |
| Weight per unit area | 600gr/m$^2$ |
| 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")<br>2.74m x 20m (9' x 65'6")<br>3.05m x 20m (10' 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.

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

**DMX Membranes Limited**
**165 Orenda Road, Brampton, Ontario L6W 1W3**
**Tel. (905) 458-8998 Fax: (905) 458-8994**
**www.dmxmembranes.com**