

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 ² (300 kn)
Vapor Permeance	< 4grams/m²/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") 1.53m x 20m (5' x 65'6") 1.65m x 20m (5'5" x 65'6") 1.85m x 20m (6' x 65'6") 1.98m x 20m (6'6" x 65'6") 2.13m x 20m (7' x 65'6") 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.

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

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