# PRODUCT DATA SHEET Permaboard

#### **GENERAL DESCRIPTION**

Permaboard is a superior quality, semi-rigid, waterproof protection board composed of a rubberized asphalt core, reinforced with a non-woven fiberglass mat and sandwiched between two protective polypropylene layers. The rubberized asphalt core provides excellent puncture resistance and durability It is also dimensionally stable and will not shrink or curl.

## **BASIC USE**

Permaboard protection board is designed to be used as a protection board over Monolithic Membrane 6125<sup>®</sup>, Liquid Membrane 6090 or Monolithic Membrane 7800, to protect the roofing/waterproofing membrane from damage due to backfilling, construction traffic, pavement/concrete overlays, etc. Permaboard may be set directly into the MM6125 or installed over a separation sheet and spot attached. Over



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LM6090 and MM7800, the waterproofing materials should be allowed time to cure/set before the Permaboard is installed.

Permaboard should be overlapped a minimum of 1 inch to insure complete protection of the roofing/waterproofing membrane.

#### SIZES

Permaboard is available in sheets 39½ inches X 80 inches (1m X 2m) in approximately 1/8 inch and 3/16 inch thickness' (3.0 mm and 4.5 mm).

## **TECHNICAL DATA**

PROPERTY	RESULTS
COLOR	Black
WEIGHT (lb./1/8" sheet)	15
WATER ABSORPTION (%, max.)	0.5
ASPHALT/RUBBER CONTENT (% approx.)	60/15
FIBERGLASS REINFORCEMENT (g./sq.m.)	95

## **LEED INFORMATION**

	Credit 4	Credit 5	
Recycled Content (% by weight)	6 (pc)		
Manufacture Location		Surrey, BC	
Extraction/Harvesting Location		Burnaby, BC Langley, BC Delta, BC Portland, OR	
VOC Content (g/L)			0

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