# **HAL-TEX RAINBOARD 2020**

### PERMEABLE 2 - PLY ASPHALT BUILDING PAPER BOARD

#### **DESCRIPTION**

HAL-TEX RAINBOARD is a two ply laminated sheet made up of a grade "D" asphalt kraft building paper on one face and asphalt felt paper on the other face with reinforcing fiberglass skrim in between. The innovative method of its production and lamination results in the creation of a semi-rigid lightweight sheet, which is water-resistant, but permeable to water vapour. HAL-TEX RAINBOARD meets the requirements of the CAN/CGSB 51.32 and UvU-B-790a standards for breathable sheathing membranes for frame walls. HAL-TEX RAINBOARD represents a major step forward in outer wall protection. It provides **separation and better moisture resistance between the outer wall cladding and the moisture sensitive wall structure for better moisture protection.** 

#### **USES AND BENEFITS**

HAL-TEX RAINBOARD is designed for use on walls directly over exterior wall sheathing or furring strips. Suitable for use beneath most types of outer wall claddings such as stucco, stone, Hardi board, etc. HAL-TEX RAINBOARD will act as a separator keeping potentially wet cladding away from moisture sensitive wall sheathing.

## **TECHNICAL DATA**

Compliance with: CAN 2-51.32M77 & UU-B-790a, Type I, Grade "D" Style 2

Width x Length: 1 meter (40") nom. x 1.62 meter (64") nom.

nominal 1.0mm

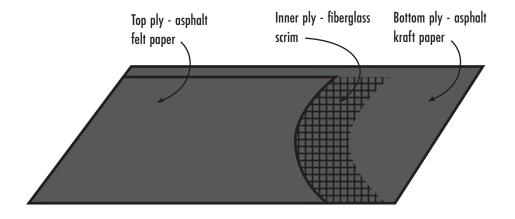
Tensile Strength M Dir.: 610 N/25.4mm (137 lbf/linear inch) ASTM D828
Tensile Strength C Dir.: 442 N/25.4mm (99 lbf/linear inch) ASTM D828

Water Vapour Permeance: Meets CAN 2-51.32M77
After Accelerated Aging: Meets CAN 2-51.32M77

Pliability (CAN/CGSB 51.32): No cracking

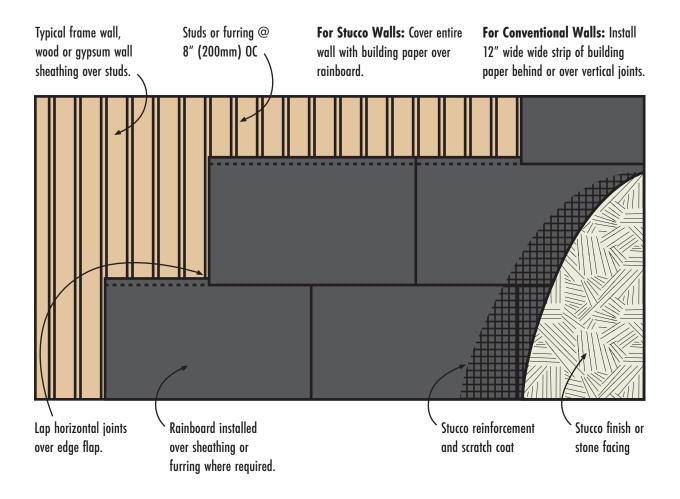
#### FIGURE 1

Thickness:



#### INSTALLATION GUIDE

Suggested method of use. May be varied to suit job requirements.



NOTE 1: Preferably install with with kraft side out, and felt side in. Cover flap with upper sheet.

NOTE 2: For Rainscreen walls the furring should coincide with stud positions with midspan furring to keep board flat.

NOTE 3: For Rainscreen stucco aplication do not apply brown coat until scratch coat has hardened sufficiently to avoid cracking.

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