

HYGLASS PROTECTION BOARD

Product description

Hyglass protection board is a unique product that consists of a mineral fortified asphaltic core between two layers of high-strength reinforcing fiberglass mat. Hyglass reinforcements are inorganic and will not rot. Hyglass is puncture and moisture resistant and is compatible with and suitable for use in all Hyload waterproofing systems.

Application

Areas to receive Hyglass must be clean, dry, and free from dirt, dust, and debris. If it is necessary to prime the surface to receive the Hyglass board, the primer must be Hyload Hyprime neoprene primer. Should the job require application of a Hyproof membrane over Hyglass, the Hyglass boards must be free from any precipitation and/or dew moisture. Hyload Hyprime neoprene primer must be used. Hyprime is applied at a rate of 1 gallon per 100 sq ft and must be dry to the touch before Hyglass application.

Hyglass is affixed into place with ¼” beads of Hyload Membrane Adhesive applied 12” o.c.

Hyglass should be kept covered, dry, and stored up off the ground.

Standard dimensions are 4’ x 5’ x 3/16”, but other sizes / thicknesses are available via special order.

Properties

Moisture Absorption	1%
Asphalt Content	22 – 28%
Moisture Content	< 1%
Dimensional Stability	< 2%
Compressive Strength	> 200 lb/in ²