



## ROOT STOP Root Barrier

## PRODUCT DATA SHEET



### GENERAL DESCRIPTION

Root Stop is a specially formulated, electronically tested, root protection sheet made of high density polyethylene.

### BASIC USE

Root Stop is specifically designed to be loose-laid over the Hydroflex protection sheet. This product is used as a root barrier for the MM 6125®EV-FR roofing membrane in extensive landscaping conditions as part of Hydrotech's Garden Roof® Assembly.

### TECHNICAL DATA

COLOR:	Black
THICKNESS:	0.010 in (.25 mm)
SIZE:	15 ft X 100 ft (4.6 m X 61 m) - in rolls (950 ft <sup>2</sup> effective coverage)
WEIGHT:	approx. 75 lb/roll (34 kg/roll)

### INSTALLATION

- Root Stop is to be unrolled over a completed MM 6125EV-FR/Hydroflex 30 roofing membrane assembly and unfolded minimizing wrinkles.
- Adjacent sheets must be lapped a minimum of 5 feet to prevent lateral root growth down to the membrane level.
- Root Stop should be dressed up all roofing termination points and flashings to provide total root protection to all roofed/flushed surfaces that will be subsequently covered with soil.
- As Root Stop is installed loose-laid, temporary ballasting may be required prior to the installation of subsequent topping materials.