

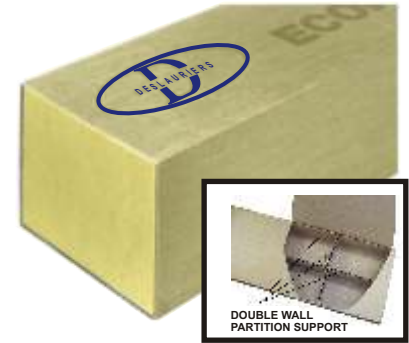


## BOX VOIDS

*A Versatile, Economical Means of Forming Concrete*

Deslauriers Box Voids can be used to create a void area under load bearing beams or slabs allowing space for soil expansion. They are made from double faced, corrugated fiberboard wax coated and laminated with moisture resistant adhesive.

- **Ends are closed.** No leakage of concrete or end closures.
- **High vertical strength.** 1200 pounds per Sq. Ft. on 6" deep void.
- **Lateral stability.** No side bracing required.
- **Easy assembly.** Box voids are self locking and can be quickly assembled on site with no special tools.



**CAT# BV412:** 4" depth, 12" width, 48" length.

**CAT# BV612:** 6" depth, 12" width, 48" length.

**U.S. PATENT #4,685,267**

**CANADIAN PATENT #1,224,345**

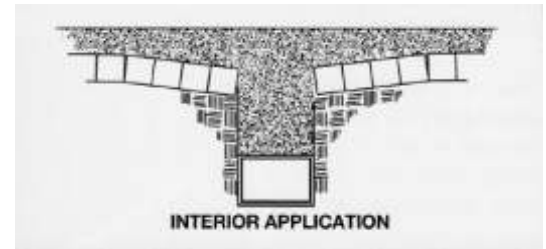
### GRADES APPLICATION

Econ-O-Voids are capable of supporting required dead loads of concrete. When used for grade applications, Econ-O-Voids are placed under slabs and beams. A void is created beneath allowing space for soil upheaval.

### COMPRESSION TEST PROCEDURE

Deslauriers Econ-O-Void Box Voids are designed to support 1200 psf and have been tested by an independent test laboratory test specimen: 6" deep x 12" wide x 4ft long conditioned per ASTM D-685.

Copies of test results are available upon request.



### COMPRESSION TEST RESULTS

Compression Strength: Total load in lbs / deflection in inches.	
Deflection	Test load in pounds
0.0	50
0.1	1000
0.2	2000
0.3	2820
0.4	3820
0.5	4400
0.6	4870

