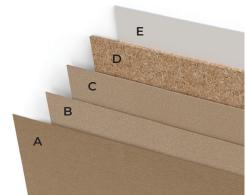


**Cover boards** distribute working loads and bridge gaps between void forms to prevent concrete migration.





Cover boards are placed over all corrugated paper void forms to help distribute the concrete working load, span small gaps, and prevent puncture damage caused by point loading during concrete placement.

# SURECOVER BOARD™

A. Light Protection - Corrugated Paper (44 ECT). This economical cover sheet provides minimal protection against puncture from point loading. Wide base rebar chairs (sand chairs) and/or hardboard at the point of loading are recommended. Hardboard may also be required in traffic areas where other sources of damage exist.

- **B.** Moderate Protection 1/8" (3.00–4.75 mm) Hardboard. This smooth hardboard can be used in most slab applications. In conditions of extreme point loading, the use of wide base rebar chairs (sand chairs) or the periodic use of a second layer at the point of loading is recommended.
- **C. Standard Protection 1/4" (5.20-6.75 mm) Hardboard**. This smooth hardboard is extremely stable and is the most popular in the field. It can handle typical construction loads and provides sufficient protection in most applications.
- **D. Heavy Protection**. Other substrates, such as OSB or plywood, may be used in heavy concrete construction, and are available upon request.

#### STORMCOVER SHEET™

# E. Weatherproof Protection - 5.00 mm Plastic

This sturdy waterproof plastic sheet is an alternative to fibrous materials to support rebar during inclement weather.

### **INSTALLATION**

- Keep fibrous cover boards dry at all times prior to concrete placement.
- Place cover board directly on void forms, positioning each sheet so that it staggers the seams between the void forms.
- 3. Tape, staple, or nail each piece into position as appropriate to prevent them from sliding.
- 4. Tape all seams where necessary.
- Place vapor barrier over cover sheet, if required.
- Position rebar chairs, install steel, and place concrete.

#### **DIMENSIONS** (vary by product)

Width: 48" Length: 96"

