Defencell Protection Wall Systems:
Innovative solution for flood control
In catastrophic rain and emergency flood situations, there is an advanced alternative to traditional flood control techniques for holding back water. Introducing Defencell™ Protection Wall Systems — an innovative product that can provide stronger, more effective flood control.

How it works
The Defencell™ system offers quick set-up in comparison to sandbags and other traditional flood control techniques. The cellular system is made up of a strong geotextile material. Once expanded — which is fast and easy — simply fill up the honeycomb “cells” with sand or other suitable ballast material to provide structural support. In minutes, you have a strong stabilization device that functions as a cohesive singular structure — as opposed to separate sandbag units that are susceptible to structural failure.

Extreme Performance
Defencell™ flood protection offers many advantages over sandbags
- Easy to install — designed for quick placement and filling
- Quick removal — three times faster to remove than sandbags
- Works with tough terrain — easy to set up on uneven surfaces and small footprint allows for stable protection along narrow passages
- Durable — singular and sturdy, honeycomb design expands on site
- Easy to transport — ships compact to remote areas, lightweight and portable
- Effective — Half the seepage rates of sandbag installations
- Price advantage — Lower cost than traditional sandbag methods

Selkirk, Manitoba, Canada | Defencell™ installation along the tributaries of the Red River
Selkirk, Manitoba, Canada | Volunteers at work
Smithland, Kentucky | National Guard installs Defencell™ on the Ohio and Cumberland Rivers
Smithland, Kentucky | Defencell™ flood walls protect historic buildings
FLOOD CONTROL
Fast and effective alternative to traditional flood control techniques.

Defencell™ Flood Protection vs. Traditional Sandbags

Manhours required to install a 75 x 3 foot flood protection structure

Seven times quicker to install than sandbags

Maximize your manhours with Defencell™

Defencell™ Flood Protection Wall Systems

Innovative flood control. Easy installation.

1. Quick delivery
2. Unpack and pull into shape.
3. Fill with available material, like sand.
4. Compact.

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