



## B-R100-CTR | 97.6% RECYCLED CONTENT PANEL

B-R100-CTR is a lightweight, light-transmitting honeycomb panel with 97.6% recycled content, VOC and HFC free. The honeycomb core is produced from 100% post-consumer recycled paper cardboard. The facings are made from 100% recycled MMA (R-Methyl Methacrylate Monomer) and can be recycled again and again. While the facings meet the same quality standards as virgin cast acrylic sheets, they are produced using a combination of approximately 30% post-consumer and 70% post-industrial acrylic scrap in a process that uses less water and generates 57% less CO<sub>2</sub> than the process of casting virgin sheet. Only the adhesive, comprising about 2.4% of the composite panel's weight, is not recycled.

The honeycomb composite panels weigh only 56 lbs. and are exceptionally stiff, making them easy to handle and install, saving time, materials and labor onsite. They are available with a series of structurally elegant installation details such as sealed edges, interlocking joints and pre-mitered corners. The cellular nature of honeycomb allows for both privacy and directional views, making it ideal for bringing daylight and dynamic views to interior spaces.

### Specifications

HONEYCOMB CORE:	100% post-consumer recycled paper cardboard honeycomb w/ corrugated layers, natural color
FACINGS:	Clear Transparent Recycled (CTR) - 100% recycled acrylic Clear Satin Recycled (CSR) - 100% recycled acrylic
DIMENSIONS:	39 3/8" x 118 11/16"
THICKNESS OPTIONS:	13/16"; 1 3/8"; 2 3/16"

### Installation Options

ClearConnect™ Wall System (hardware-free, minimal detailing, efficient installation) [VIEW ONLINE](#)

### Sustainability

#### 97.6% RECYCLED CONTENT:

100% post-consumer recycled paper core = 11.6% of panel weight

100% recycled acrylic facings (30% post-consumer content, 70% post-industrial) = 86% of panel weight

Adhesive - non-recycled, 2.4% of panel weight

VOC- and HFC-free.

More strength, less weight, less time: Due to their honeycomb core structure B-R100-CTR panels weigh only 56 lbs. and are exceptionally stiff, making them easy to handle and install, which saves time, materials and labor onsite.

