

# Bessey Professional Solid Surface Installation Clamps

Bessey engineers have been working with solid surface manufacturers, fabricators and installers in North America to develop new tools to meet the specific demands of the industry.

## Professional Seaming Tool

**VACUUM CUPS** ... instantly secures the PS55 to any smooth, non-porous material such as solid surface, SSV laminate, marble and granite *to eliminate the need for glue blocks*. Cup made from rugged high-pressure aluminum alloy with the highest quality rubber diaphragm.

**VACUUM OPERATING LEVER** ... activates and locks the vacuum seal on the work surface. Quick release. Completely portable.

**LEVELING TOGGLES** ... this unique feature easily and accurately levels deck joints during seaming ... *reducing the need for sanding*.

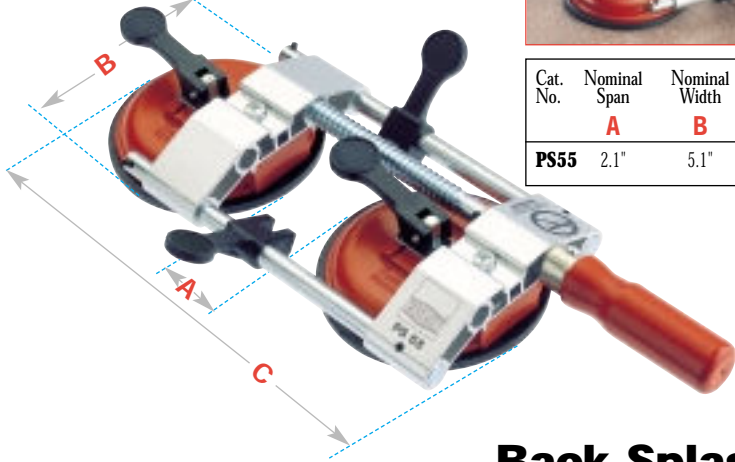
**WORK HARDENED STEEL SPINDLE** ... smoothly draws deck seams together with *just the right pressure*. Galvanized spindle will hold up to *years of wear*.

**OVERSIZED WOODEN HANDLE** ... comfortable for any hand.

**COLD DRAWN GUIDE RODS** ... create a solid, rigid frame for supporting vacuum cups and leveling toggles... *minimizing panel lifting*.



Cat. No.	Nominal Span	Nominal Width	Nominal Length	Nominal Pressure
	<b>A</b>	<b>B</b>	<b>C</b>	
<b>PS55</b>	2.1"	5.1"	9.4" - 11.6"	48.5 lb.



## Bessey LC-6 Ratchet Action Lever Clamp

The Bessey LC-6 Ratchet Action Lever Clamp mechanism ensures that the clamp will not "walk" or slip when used in a high vibration situation such as securing a fence for routing applications. It is also ideally suited to shop applications where multiple clamps need to be set up and taken down quickly ... perfect for high volume production.



## Back Splash Clamp



**THE BESSEY VGCK-1 "V-GROOVE" MITERED-COVE, BACK-SPLASH CLAMP** ... draws the two primary pieces of backsplash together at a 90° angle and then draws the 45° mitered corner in tight without using seaming tape. Rugged, lightweight and glue resistant this tool is an economical and fast way to prepare mitered cove backsplash and drop edges.

**THE BESSEY S-15 BACKSPLASH CLAMP** ... holds the backsplash at 90° to the top deck without additional squaring accessories and is an ideal clamp for seaming with glue blocks. Features large, slip-proof, glue resistant jaws and over-sized handle for comfort and easy adjustment. Ideal for holding alignment while fabricating edge build-ups. Works with solid surface, laminate, granite and marble.



## Bessey Professional Laminate Flooring Installation System

### SVH 400XL Flooring Strap Clamp

...for installation of tongue and groove, pre-fabricated, laminate plank flooring. Clamping pressure up to 220 lbs. Polyclad and galvanized metal resists rust. Precision ratchet mechanism for quick, smooth operation. 25 ft. poly-woven strap.

### PVZ-65 Professional Bar Clamp

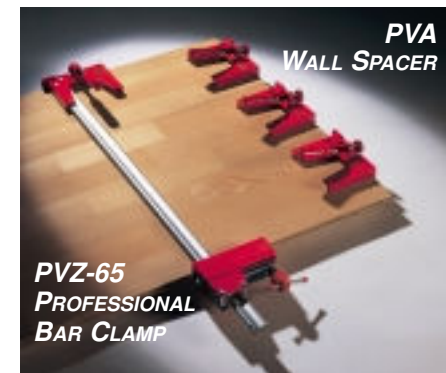
... professional accuracy, built-in wall spacer.

**PVA Wall Spacer** ... solid cast construction.

**VSA Suction Adapter** (for use with SVH 400XL) when the 25 ft strap won't reach, or where the plate can't hook over the edge of panel.

### SVHD Angle Adapter

(for use with the SVH 400XL) when installing laminate flooring on the diagonal - adjusts to any angle from 90° to 180°; built-in wall spacer.



Look for other Bessey clamps ideal for Solid Surface, Granite, Laminate and Marble fabricating and installation throughout this catalog.

Clamps	look on ...
TGJ Series Bar Clamps	pages 7 & 8
Spring Clamps	page 16
PowerGrip One-hand Clamp	page 9
Klemmy Clamps	page 14
EKT-55 One-hand Edge Clamp	page 13
5-1 and 5-2 Edge Clamp	page 14
WS-3 Angle Clamp	page 10
LM Series Bar Clamps	page 6