

Button Punch

The button punch attachment is used to connect standing seam side seams. This low cost attachment uses a hand-operated button punch tool that clinches the seam together. The button punch option is used for low shear diaphragms that generally have high flexibilities. For architecturally exposed deck, the button punch system is a good option because no unsightly burn marks occur which are typically associated with welded connections. Although skilled labor is not required, the quality of the button punch that has been installed with a hand-operated tool is dependent on the operator. A “good” button punch should not become disengaged when a person jumps on the adjacent sheet of deck.

