

# BACKIT® - WALL BACKING

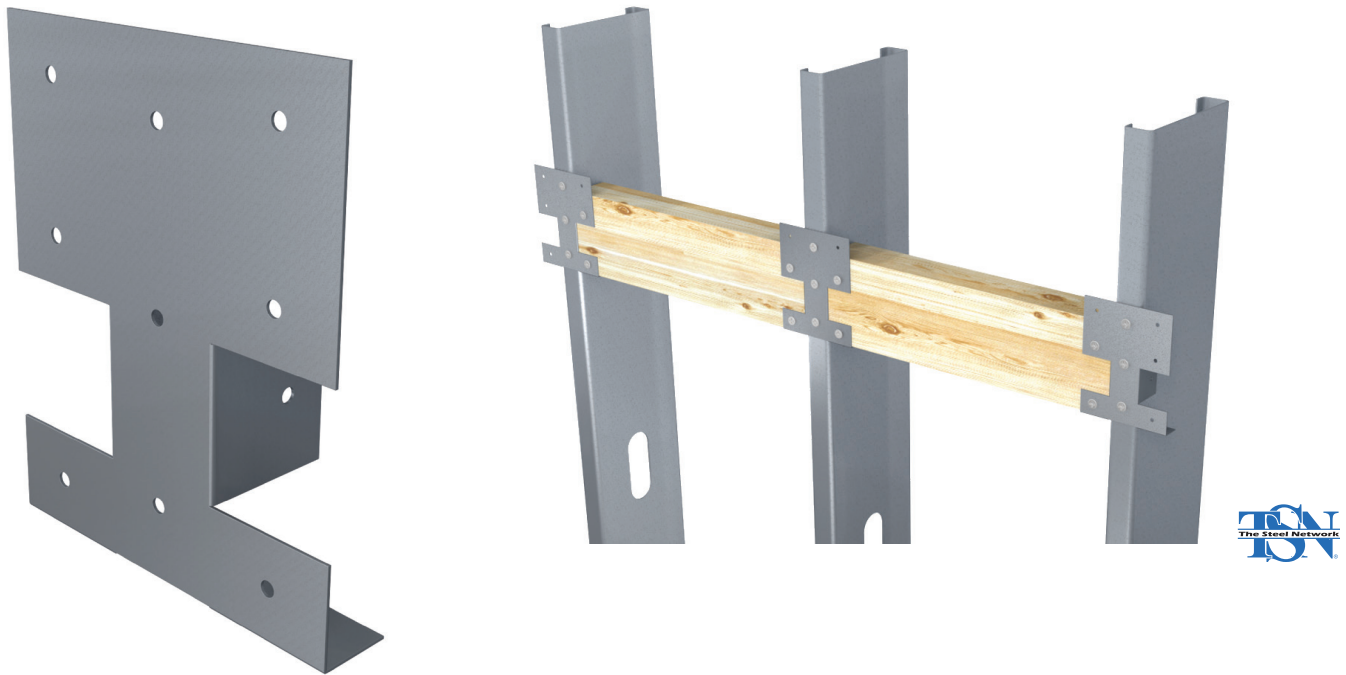
BackIt® provides a solid backing solution to support handrails, wall-mounted shelving, and other equipment. Installation is greatly simplified through a simple screw connection to the stud flange, delivering a flexibility for use in 12", 16", and 24" stud spacing. Shelf tabs hold a variety of wood backing sizes and shapes, including 1" x 6", 2" x 4", and 2" x 6", in place during installation. BackIt exceeds code-required allowable load resistance of 250lbs in the vertical and horizontal directions.

## VALUE

- Guide holes for stud and wood attachments
- Shelf tabs to rest wood upon during installation
- No pre-determined stud layout
- May be used with multiple sizes of wood
- Resists load in the directions recommended by codes

## MATERIAL COMPOSITION

ASTM A1003/A1003M Structural Grade 50 (340) Type H, ST50H (ST340H): 50ksi (340MPa) minimum yield strength, 65ksi (450MPa) minimum tensile strength, 43mil minimum thickness (18 gauge, 0.0451" design thickness) with ASTM A653/A653M G60 (Z180) hot dipped galvanized coating.



PART NUMBER	QTY/BOX	LBS/BOX	QTY/SKID	LBS/SKID
BackIt®	50	13	2,250	570

## NOMENCLATURE

BackIt is designed to be used with studs having flanges up to 1-5/8" wide,\* & is designated BackIt®

\* Custom clips are available by request for use with studs having flanges greater than 1 5/8"

