

TRANSVERSE LOAD TABLE FOR WALL PANELS^{3,4}
 4-3/8" thick panel

8' PANEL HEIGHT

MID-HEIGHT DEFLECTION	PROFILE BOARD SPACING ¹		
	4'-1 ³ / ₄ "	8'-1 ³ / ₄ "	Exceeds 8'-1 ³ / ₄ " ²
H/120	59 psf	44 psf	28 psf
H/240	34 psf	27 psf	19 psf
H/360	24 psf	19 psf	14 psf
H/600	14 psf	11 psf	9 psf
H/720	11 psf	9 psf	7 psf

¹ The Agriboard core is fabricated in sections that are 4'-0" wide. Intermediate profile boards are 1-3/4" wide x 3-1/2" deep. This results in intermediate profile board spacings of 4'-1³/₄" and 8'-1³/₄" for 8' high panels.

² Pertains to panels longer than the noted dimension, constructed without intermediate profile boards.

³ All heights shown are simple span conditions.

⁴ No increase is permitted to the tabulated values for wind or seismic loading conditions.