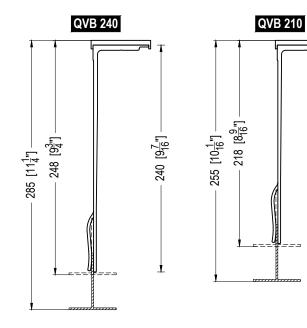
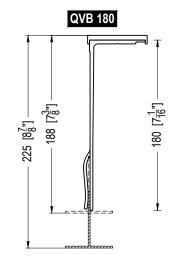
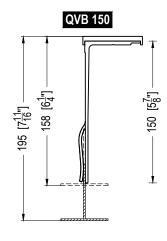
AVAILABLE LENGTHS & RANGE OF ADJUSTMENT

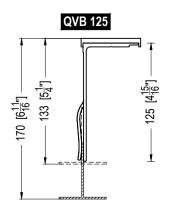


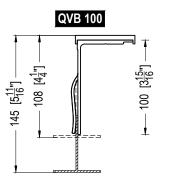


 $210 \ [8\frac{1}{4}"]$

- -- -







WALL BRACKET CONFIGURATIONS Holes for Ø6.3 [1/4" dia.] fasteners Holes for Ø10 [3/8" dia.] fasteners Holes for Ø8 [5/16" dia.] fasteners suitable for concrete/masonry walls suitable for stud walls suitable for concrete/masonry walls DOUBLE BRACKET Length -Usually used for fixed point / dead load support 0 - absorbs dead load and part of wind load. Fasteners at the fixed point must be installed in [6<u>5</u>"] the round holes. 160 0 Item No: 02.length.160.10 Item No: 02.length.160.8 Item No: 02.length.160 **MID BRACKET** -- Length It can be used for both fixed and sliding points. 90 [3⁹"] Item No: 02.length.90.10 Item No: 02.length.90.8 Item No: 02.length.90 SINGLE BRACKET Length Used for sliding point / wind load support only - absorbs wind load and thermal movement of 70 $[2\frac{3}{4}"]$ the profile. Fasteners at the sliding point must be ÷ installed centered on the slotted hole to allow the profile to expand/contract freely. Item No: 02.length.70.10 Item No: 02.length.70.8 Item No: 02.length.70

QVB 75 - 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − − 120 [4 ³ / ₄] − − − − − 120 [4 ³ / ₄] − − − − − 120 [4 ³ / ₄] − − − − − 120 [4 ³ / ₄] − − − − − 120 [4 ³ / ₄] − − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] − − − 120 [4 ³ / ₄] −	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \hline \\ \end{array} \end{array} \end{array} \\ \begin{array}{c} \\ \end{array} \end{array} \\ \begin{array}{c} \end{array} \end{array} \\ \begin{array}{c} \\ \end{array} \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \end{array} \\ \begin{array}{c} \end{array} \end{array} \\ \end{array} \end{array} \\ \begin{array}{c} \end{array} \end{array} \\ \end{array} \end{array} \\ \end{array} \end{array} \\ \begin{array}{c} \end{array} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \end{array} \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \\ \end{array} \\ \end{array} \\ \\ \end{array} \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \end{array} \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \\$
	A minimum 20 mm [3/4"] overlap between the bracket and the profile is required. All adjustment dimensions are based on a 60 mm [2 3/8"] deep vertical profile and include 5 mm [3/16"] thermo-pad. A minimum depth of 57 mm [2 1/4"] can be achieved with 45 mm [1 3/4"] deep vertical profile and QVB 50 bracket.
	Material AW 6063 T6 The brackets can come with a thermo-pad to: 1) reduce thermal bridging, 2) prevent galvanic corrosion, 3) separate the metal from cement-based materials.
n.160.63	For the profile-to-bracket connection self-drilling screws Ø4.8x19 mm [#10-16x3/4"] shall be used. All fasteners should be A2 (304) stainless steel or as recommended by the manufacturer for fasteners exposed to weather.
th.90.63	Project-specific wall brackets can be supplied upon request.
th.70.63	QVB vertical wall brackets
	Q-VENT