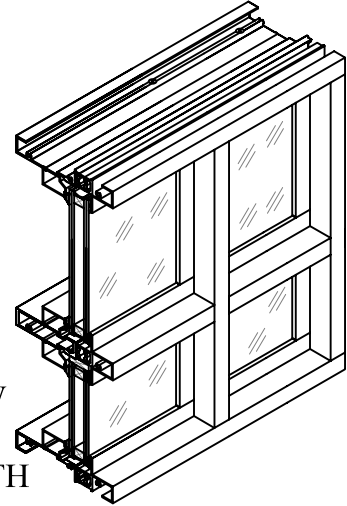


TECHNICAL DATA

SERIES 510/511/512 THERMALLY BROKEN WINDOW



DESCRIPTION: THERMALLY BROKEN FIXED WINDOW SYSTEM, WITH 1-1/16" NOSE.
510 SERIES = 4-1/2" (114.3mm) O.A. DEPTH
511 SERIES = 5" (127.0mm) O.A. DEPTH
512 SERIES = 6" (152.4mm) O.A. DEPTH

COMPATIBILITY: ACCEPTS 211 SERIES VENTS & CASEMENTS. NOT SUITABLE FOR ENTRANCE APPLICATIONS.

FINISH: MOST PROFILES ARE STOCKED IN #17 CLEAR AND #40 BRONZE ANODIZED. OTHER ANODIZED AND PAINT FINISHES ARE AVAILABLE UPON REQUEST. DIFFERENT FINISHES EXTERIOR AND INTERIOR ARE AVAILABLE.

STOCK LENGTH: 24'-2" (7.37 METERS).

ASSEMBLY: DESIGNED FOR SCREW PORT ASSEMBLY WITH FLUSH CORNER JOINTS.

STRENGTH: REFER TO WIND LOAD CHARTS FOR MAXIMUM ALLOWABLE SPANS.

ANCHORING: REFER TO FABRICATION AND INSTALLATION MANUAL.

GLAZING: 510/511/512 SERIES IS AN INTERIOR GLAZED SYSTEM AND WILL ACCEPT 1" (25mm) OR 1-7/16" (36mm) TRIPLE GLAZED OR PANELS.