

SHELF ANGLE SUPPORTS AND SHELF ANGLES

- A. Conform to CSA-A370 and CSA-S304.1.
- B. Shelf angle supports: FERO FAST™ bracket system, consisting of FAST™ [Standard, Lintel, Inverted, TTS, or other custom] brackets, Rectangular Washers, Shim Rods, and Shim Plates.
 - 1. All components manufactured by FERO Corporation.
 - 2. FAST™ brackets sized accordingly to shelf angle size.
 - 3. FAST™ brackets sized accordingly to anchor diameter.
 - 4. FAST™ brackets sized accordingly to suit wall assembly.
 - 5. FAST™ brackets to not exceed maximum spacings listed in FERO published technical documentation, unless directed otherwise by a professional engineer registered or licensed accordingly to local jurisdiction.
- C. Shelf angles: FERO Punched Angle to be used above openings with FAST™ Lintel brackets hot dipped galvanized angle to be used with the FAST™ Standard Brackets
 - 1. FERO Punched Angle to be manufactured by FERO Corporation.
 - 2. Angles for the FAST™ Standard Brackets can be supplied locally
- D. Installer is responsible for sizing FAST™ system to suit wall assembly and field conditions.
 - 1. FAST™ bracket depth to fill wall cavity or as shown in construction documents.
 - 2. FAST™ bracket height to meet anchor to shelf and distance.
 - 3. FERO shim plates to be used for meeting construction tolerances.
- E. Installer to install FAST™ bracket system in compliance with FERO published technical documentation.
- F. Shelf angle thickness and FAST™ bracket anchorage requirements to be designed by a professional engineer registered or licensed accordingly to local jurisdiction.
- G. All shop drawings relating to shelf angle supports and shelf angles to be reviewed and stamped for approval by a professional engineer registered or licensed accordingly to local jurisdiction.
- H. All components to be hot dipped galvanized fabrication to CAN/CSA A370.