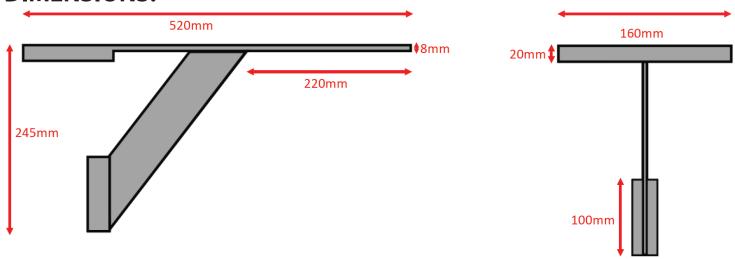


# WALL SUPPORT BRACKET

# WORKING LOAD LIMIT (WLL): 290KG per bracket

\*WLL IS BASED ON A MAXIMUM FORMWORK PROP EXTENSION OF 3.0m & A MAXIMUM DISTANCE OF 305mm BETWEEN THE PROP CENTRELINE AND THE CENTRELINE OF THE SUPPORTED 110mm WIDE BRICKWORK.

#### **DIMENSIONS:**



## **USER INSTRUCTIONS:**

### **ALWAYS CONSULT A STRUCTURAL ENGINEER**

- **1.** Select your opening height. Using a grinder, cut out the mortar 1-2 bricks above the height of the opening. Ensure all mortar is removed before inserting wall support bracket.

  DO NOT HAMMER BRACKET INTO MORTAR AS IT CAN CAUSE CRACKING.
- **2.** Attach the wall support bracket over the plate on the top of the formwork prop. To check that it is installed correctly, pull down on the end of the blade, there should be no movement.
- **3.** Adjust prop height & move the prop into place, pushing the wall support bracket into the mortar slot you created.
- **4.** Tighten the prop until the loading plate is fully engaged with the brick work & is supporting the load. DO NOT OVERTIGHTEN.
- 5. Max distance between wall support brackets is 900mm.

#### **CARE & SAFETY:**

- Maximum safe working load limit is 290kg per bracket.
- Do not use it beyond its design limitations.
- Maximum safe working height is 3.0m.
- Wall support brackets must only be used in a vertical position.
- Prop must be set up on a clean, strong and stable floor capable of supporting the desired weight.
- Always use wall support brackets and props in a safe manner.Always keep wall support brackets in clean condition.
- Wall support brackets must be inspected for damage before every use.
- Formwork props & wall support brackets must be used by a competent person.

