Hy-Rib
Lawazem Hy-Rib provides a versatile base for plastering. It is primarily used in construction joint applications but also used to form wall, beam & column surfaces and slabs soffits, where the formed surface will not be seen.

Lawazem Hy-Rib outperforms the normal joints in shear and bond and it reduces the risk of trapped air and voids within the concrete. This improves site productivity and minimizes wastage.
Installing Lawazem HY-RIB

- Tie by wire to steel/rebar or by nailing to timber supports.
- Preset with the ribs running horizontally or vertically supported at right angles.
- Apply the same concrete cover as the rebar.
- Achieve cover zones by using timber strip at top and bottom edges.
- Join adjacent sheets by nesting outer ribs and wire tying.
- Ensure proper support and overlap end on end sheet.
- Preset overlapping sheets by wire tying tightly together in order to reduce the gap.

Advantages of Lawazem HY-RIB

- Reducing of the concrete pressure during the concreting process.
- Allows a high rate of rise of pour to be achieved.
- Can be bent into a radius for curved formwork.
- Allows easy rebar penetration, with no drilling of shuttering board.
- Easy Handling.
- Minimization of empty spaces and cement honeycomb.
- Allows easy rebar penetration, with no drilling of shuttering board.

Quality

LAWAZEM Hy-Rib have a Zinc coating of 305g/m2 which matches with the requirement of BS 6452 and ASTM 653