



Mixing Procedure

For Politerm Light Concrete

<u>PLC 250C</u>

Making of 1 cubic meter of PLC 250C on jobsite with Politerm Machine:

Mixing Components: For 1 CBM mix

- 1. Politerm Blu = 2 Bags of 420lt. each
- 2. Ordinary Portland Cement = 250 Kgs.
- 3. Water = 125 140 lt.

Mixing Procedure:

The equipment used shall be clean and free of all material coming from earlier work.

- 1. First add 100 lt. water into the concrete mixer
- 2. Add 2 bags of Politerm Blu in the mixer
- 3. Mix water and Politerm Blu for 2-3 minutes
- 4. Add full quantity of cement into the mixer and mix well (2-3 minutes)
- 5. Add the balance water slowly to get the creamy texture as finished product PLC 250C

Note: Water quantity should be adjusted according to the temperature, time of the day and wind speed.