



NO MORE CHASING
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To Whom It May Concern,

ERECTION / INSTALLATION PROCESS and SERVICES of the NMC Channels.

Erection Process:

1. The NMC's will be delivered to the site where it will be stored in a designated area.
2. From this area the NMC's will be distributed to where the bricklaying will commence.
3. The bricklayer will have a detailed drawing to where services are required.
(e.g. plug points, water supply reticulation, waist pipes, DB boards, etc.)
4. The NMC channels are all fitted with galvanized hoop iron ties.
5. Wherever the services need to be provided vertically, the bricklayer will use the hoop iron ties to be built into the brick coarse's.
6. The bricklayer needs to ensure that there is a proper mortar joint between all edges touching brickwork, as the NMC's specifically have a rough edge to enhance a bond between mortar and NMC channel.
7. The bricklayer would also ensure that there is a proper mortar joint between NMC's that are butt joined horizontally and vertically.
8. Where NMC's are bricked in horizontal, the bricklayer must ensure that there is a continuous mortar joint between brick work and the NMC.
9. For horizontal application, the hoop irons do not have to be bend open and built in.
10. Wherever services need to cross over or join up at different levels, a portion on the side of the NMC can be chopped out to change direction of services from vertical to horizontal, where needed.

Installation Prosess of Services:

1. The very next day services can be installed. (eg. electrical or plumbing or both)
2. The NMC comes fitted with a galvanized binding wire already cast in, to assist with the fixing and holding down of services.
3. Wherever electrical boxes, DB boards and shower mixers need to be fitted, it can be done with two expansion plugs and screws.
These have the benefit of all plug boxes and mixers being installed at the correct depth and level.
4. When the installation of services are completed and the plasterer is ready to commence with his trade, he will cork up the access cavity inside the NMC with sand and cement mixture, this will be left to settle and dry before the final plasterwork.
5. Whenever large NMC's (eg.NMC3 or NMC4) are installed, it might require mesch overlay before the final plaster.