CORAL HOMES

SAFETY MEMO

Title:	**Mandatory Installation Requirements for Mains Protection**		
Date:	**Wednesday, 21 October 2026**	**Memo Ref**	**SM211026**
Issued to:	**All Electrical Contractors**		
Background:	This memo serves as a reminder and clarification regarding the correct method for installing mains protection on all current and upcoming projects. There have been several instances on Coral Homes, and other builders' sites where contractors have screwed or nailed through PVC mains conduit, resulting in the **potential for serious harm to workers**.		
Direction to Electrical contractors:	**Mandatory Installation Standard** All mains cable from slab level to the underside of the meter box must be protected by a steel conduit, as per the requirements of your purchase order. PVC (plastic) conduit is *not* permitted under any circumstances for the purpose of mains protection. **Installation Expectations** When installing mains protection, electricians must ensure: • Steel conduit is installed from slab level to the underside of the meter box • A **rubber sleeve** or grommet is used where the conduit terminates to prevent cable abrasion. • No section of mains wiring is left exposed or unprotected. Coral Homes Supervisors and Safety Advisors will be auditing this requirement. Any installation with inappropriately protected mains will be treated as a **safety non-conformance** and will be required to be rectified immediately. Please ensure all members of your team are aware of this requirement. Thank you for your cooperation and commitment to safe electrical installations.		
Authorised by:	Savannah Pereira	**Position:**	HSE Manager