

## Socket Outlets – Saturn 4000 Series

Saturn Switched Sockets are 250V power outlets that allow the operation of all 250V electrical appliances. The fascias are available in glass or metal look decorative finishes and are complemented by contemporary grid assemblies. The central switch control for the very popular twin socket outlets is a unique feature of the Series.

### Socket Outlets shall:

- Be mounted in a moulded impact-resistant Xylex (polycarbonate & polyester) flush plate, incorporating a circular silver button and chrome switch bezel. The flush plate shall clip-onto a moulded base similar to Clipsal Saturn Series
- Have flat grid assemblies in polycarbonate, reinforced by metal framework
- Be ganged under a common flush plate where quad socket outlets are required, (similar to Clipsal 4025H2)
- Be manufactured in accordance with AS/NZS3100, AS/NZS3112 and AS/NZS3133
- Be flush mounted within a Clipsal 157 Series wall box (or 157/1PRM wall box for walls thinner than 6mm), having adjustable metal fixing lugs, where located in masonry walls
- Ensure quad socket outlets similar to Clipsal 4025H2 are installed using a 2157H2, where located in masonry walls
- Be flush mounted within a 155 Series metal bracket, 144 Series flush box, (or 155PRM or 155NAR bracket for walls thinner than 6mm) and fixed to a stud or noggin, where located in stud partitions
- Ensure quad socket outlets similar to Clipsal 4025H2 are installed using a 2155PHRM2 bracket when fixed to a stud or noggin, where located in stud partitions
- Be flush mounted within a 154 Series metal wall clip (or 154RM wall clip for walls thinner than 6mm) if unable to be fixed to a stud, noggin or masonry
- Ensure quad socket outlets similar to Clipsal 4025H2 are installed using a 2154H2 wall clip if unable to be fixed to a stud, noggin or masonry
- Be of same type and manufacture as switches
- Be fitted with a Clipsal 90BI Series insulating shroud, where located within close proximity to metal framework
- Where fire ratings of walls are required, Clipsal 157/1F and 157/2F fire rated wall boxes are to be used and installed as per manufacturer's instructions. Wall boxes are to be tested to AS1530.4 and AS 4072.1
- Where acoustic ratings are required for sound transmission, Clipsal 157/1F and 157/2F are to be used and installed as per manufacturer's instructions. Wall boxes to be tested in accordance with AS1191, AS1276, AS1045, for sound transmission and achieve a rating of up to Rw50 or STC50 using various Clipsal accessories and suitable wall materials
- Be labelled NO RCD PROTECTION on outlets connected to circuits, which are not protected by a residual current device
- Be fitted with manufacturer's 4000PP snap-on paint shield to provide protection during painting.