
Submission on the Draft Premises Wiring Code

18 November 2009

Thank you for the opportunity, the following are my comments:

Page 21: 26.4.3 - I still believe these minimums are inadequate to allow for Fibre components (as they are required at present, they may reduce in size in future) AND Home networking components. Also Timber framing dimensions are becoming less predictable, with laminated framing, and laser framing.

Page 26: 27.2.4 - Should read "4 way faceplate to house 2 x "F" connectors, 2 x RJ45"
In fact I would prefer to see it recommended that the above is the minimum for distributed TV outlets; for Main TVs e.g. Home Theatre, Lounge there should be 4 x Cat5e and 4 x RG6.

Page 27: 27.4 "F" type coaxial connectors should be recommended to be Sky approved Compression (PPC) or Radial type (FConn) connectors.

Page 28: 27.10.1.b.iii with 4 at main TVs.

Page30: 27.10.5 - Seems odd to advise this to installers.

Page 38: 35.2.2 - This para needs to be more comprehensive. Include Home networking components, as well as ONT and as well as essential Power supply/UPS/Battery etc.

Page 39: 37.3 4 + 4 at Main TVs.

There may be other comments, which I will endeavour to forward asap.

Regards

Peter Mathieson
Director
Signal Technology 2007 Ltd