

Study 69c

Laboratory Summary

A laboratory study was conducted using adult bed bugs from one strain moderately resistant to pyrethroids. The bed bugs (10 large nymphs and 10 adult males) were confined to each of 4 types of 24 hours old treated substrates: fabric, unpainted wood, painted wood, and vinyl, for 4 hours.

Tandem[®] Insecticide caused less than 48% mortality on fabrics but 68-95% on the other 3 substrates at day 7.