

**Protective Paints Ltd**  
**Flame Control Intumescent Coating for MDF & Timber substrates**

*MDF and Timber Clear Finish ( AS 1530-30):*

Handy Tips

Ensure timber is well sanded, filled and of an appropriate professional standard

Measure your total square meter requirements and place sufficient product

Ensure a WFT gauge is used to monitor your progress

1. One Coat 165 Sealer (See data sheet)

Apply one coat of above clear sealer varnish at 9 square meters per litre @ 20 microns

2. Three Coat 166 Intumescent Clear (See data sheet)

Apply three brushed or rolled coats at 112 microns **wet film thickness** ( A gauge of 9 square meters per litre of product will give you a total of 155 microns of **dry film thickness for certification** or two sprayed coats of 166 microns **wet film thickness** ( 6 square meters per litre) **to achieve certification.**

3. Two Coat 167 Protective Topcoat (See data sheet)

Apply two coats of 167 for wet areas and high traffic areas for wash ability and durability.

Please note this above specification falls in the flammable substrate rating AS 1530-30