



Quantum Timber Finishes Product Data Sheet

MicroClear

- Description:** MICROCLEAR IS A WATERBORNE OIL MODIFIED URETHANE ALKYD, DRYING TO A MEDIUM GLOSS FINISH WITH VERY LITTLE YELLOWING.
- MICROCLEAR IS A SINGLE PACK HARDWEARING WATER CLEAR, FAST DRYING COATING WITH A VERY SMOOTH FLOW AND SELF LEVELLING FINISH. IT IS TINTABLE, NON TOXIC, LOW ODOUR AND V.O.C. COMPLIANT.
Also available in a satin finish.
- Available** Suitable for furniture, doors, windows, cupboards, storage units skirting boards, flooring.
- Application:** Interior timber surfaces must be fresh and clean. Apply by brush, short nap 8-9mm roller or spray. MicroClear causes very little grain raising on most wood, however de-nibbing first coat is recommended. MicroClear is fast drying, multiple coats per day are possible. Avoid using over 31 degrees, one hour drying time between coats is advised. Sanding between coats is not usually required; however a light de-nibbing after first coat may be beneficial. After curing has taken place, surfaces may be cleaned with mild detergent and water.
- Coverage:** 10-14 square metres per litre. First coat can use a little more.
- Spraying:** Airless spray 313-315 tip, H.V.L.P. or air spray.
MicroClear can be reduced by 5% with water.
- Drying Time:** MicroClear is fast drying, touch dry in 30 minutes at 25°. Full hardness and cure may take 30 days. Care should be taken with new surfaces.
- Tinting:** MicroClear can be tinted with machine tints or Wood tone tints, or as an overcoat to Quantum Aquastain Colours.
- Disposal:** Do not pour left-over product down drain. Dispose of with regard to appropriate regulations.
- Clean up:** Wash brushes and tools in soap and water.
- Disclaimer:** Recycled timber should always be tested prior to application on an off-cut or small patch out of sight. This test needs to be done for adhesion and over-coating.
- Environment:** Quantum Timber Finishes do not use mineral spirit products in manufacturing, hence all Quantum products are low in VOCs. **VOC <135g/litre**
- The entire range is free of hazardous air pollutants (HAPS).

KEEP OUT OF REACH OF CHILDREN

**If swallowed, do not induce vomiting, call nearest poisons information centre.
Keep away from flame and heat. Avoid breathing spray mist.**