

Enhanced Key Security

Yale cylinders are available in a variety of types, sizes and finishes and are used to operate different types of locks. When 'changing the locks', you often only need to change the cylinder. Euro profile cylinders are used with 'multi-point' locks on PVCu and composite doors. They can also be used with a wide variety of other locks including cylinder operated mortice locks. Yales Kite Mark Euro Profile Cylinders Exceed the highest European security grade CEN 5 BS EN1303:2005. Combined with Anti-pick and Anti-saw features with hardened pins to protect the lock, they provide ultimate key security with over 30,000 combinations. Cylinders are Available in a wide variety of sizes to suit different door profiles.

Benefits of kitemark cylinder:

- High performance british standard 6 pin cylinder
- Anti-bump/ Anti pick/ Anti drill
- Torque resistance up to 2.5nM
- Durability - grade 6 over 100,000 cycles
- Fire resistant - suitable for use on fire resisting door assemblies
- High corrosion resistance - grade C from -20 °C to +80 °C with 96 hours salt spray testing.
- Drill/attack resistance - Grade 2*
- Grade 5 key security with over 30,000 combinations

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Complies when used with a Yale security escutcheon or Yale high security door handle.



Product Specification.

All cylinders comply with the following requirements:

- Meet EN 1303:2005 key security grade 5 - 30,000
- Meet EN 1303:2005 attack grade 2 - with additional security furniture
- Meets the MLA general vulnerability assessment for cylinders
- All cylinders are available in:
- Various sizes
- Various finishes - including nickel & brass.
- Single, double and thumbturn variations.

