

Manual Attack of Security rated doors - Comparison of standards



| | | Resistance time | EN1627 | LPS1175 | STS202 | Glazing resistance |
|---------------------------------|----------|-----------------|----------------------|---------|--------|--------------------|
| | Tool Set | | Classification level | | | |
| Cable cutters | | | | | | |
| Credit card | | | | | | |
| Glass cutter | | | | | | |
| Knife | | | | | | |
| Pliers | | | | | | |
| Small screwdrivers | A1 | n/a | RC1 | SR1 | BR1 | n/a |
| Spanners, selection of | | | | | | |
| Tweezers | | | | | | |
| Steel wire | | | | | | |
| Wedges, plastic | | | | | | |
| Allen Keys, hexagon | | | | | | |
| Bolt cutter | | | | | | |
| Claw hammer | | | | | | |
| Drill bits, selection | A2 | 3 mins | RC2 | SR1 | BR2 | P4A |
| Drill, rotary, cordless | | | | | | |
| Junior hacksaw | | | | | | |
| Steel tube | | | | | | |
| Long screwdrivers | | | | | | |
| Gas torch | | | | | | |
| Axe, hand held | | | | | | |
| Chisels | | | | | | |
| Crow bar | A3 | 5 mins | RC3 | SR2 | BR3 | P5A |
| Car scissor jack | | | | | | |
| Punches | | | | | | |
| Hammers | | | | | | |
| Pad saw | | | | | | |
| Bolt cutters, long | | | | | | |
| Disc grinder, cordless | | | | | | |
| Felling axe | | | | | | |
| Halligan bar | | | | | | |
| Jigsaw, cordless | A4 | 10 mins | RC4 | SR3 | BR4 | P6B |
| Saw | | | | | | |
| Sledgehammer | | | | | | |
| Steel wedges | | | | | | |
| Steel tube | | | | | | |
| Electric drill | | | | | | |
| Circular saw, cordless | A5 | 15 mins | RC5 | SR4 | BR5 | P7B |
| Electric jigsaw | | | | | | |
| Saw blades | | | | | | |
| Reciprocating saw | | | | | | |
| Disc grinder | | | | | | |
| Drill with rotary/hammer action | | | | | | |
| Electric circular saw | | | | | | |
| Glass master saw | A6 | 20 mins | RC6 | SR5 | BR6 | P8B |
| Hole saw | | | | | | |
| Steel tube, long | | | | | | |
| Sledgehammer, long | | | | | | |