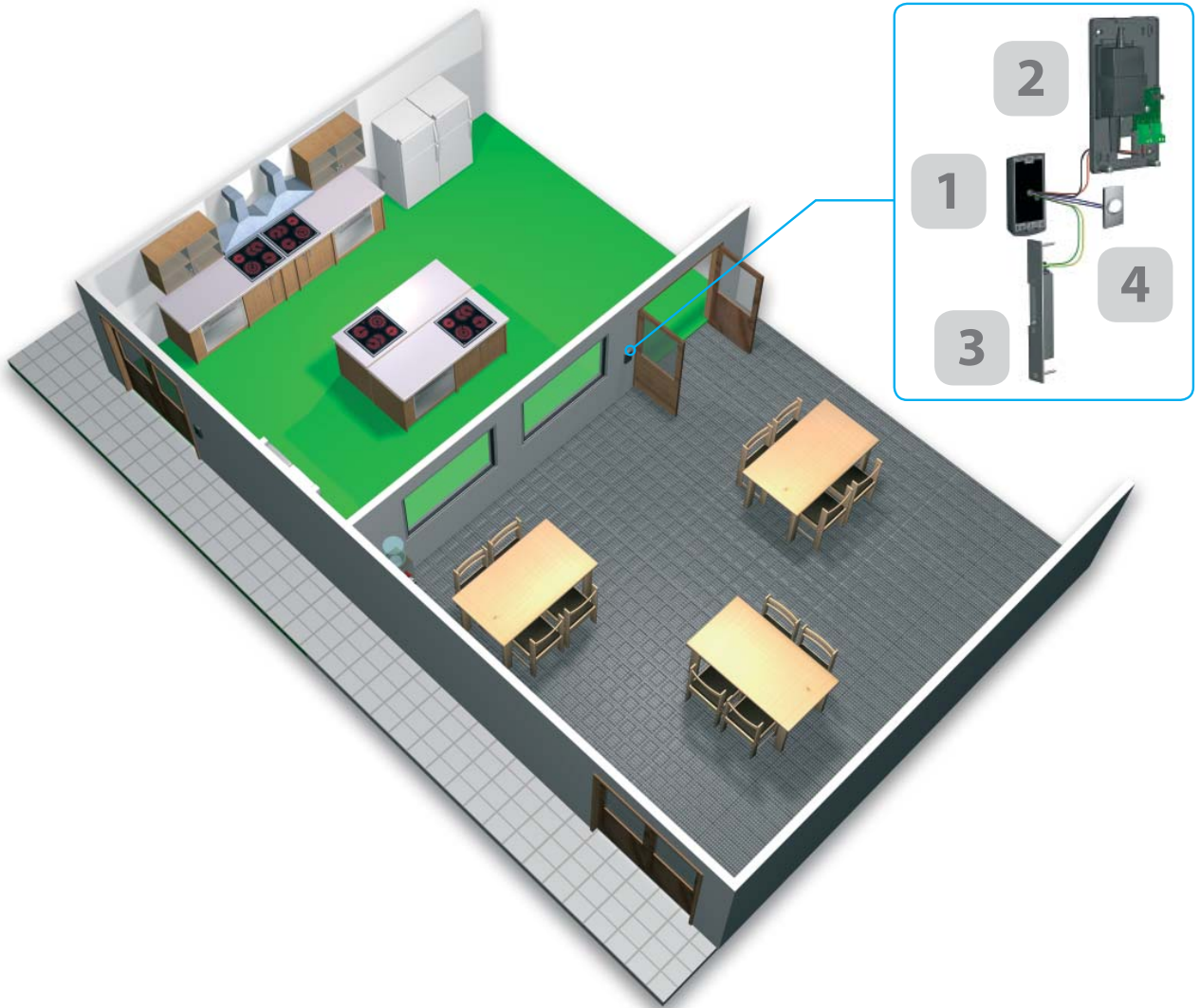# Compact - A simple compact system

The diagram above shows a school canteen. The kitchen door has been secured by a PROXIMITY compact system to prevent children gaining access. Compact systems are combined readers and control units and so are ideally suited to controlling access on this type of low security door. The 'all in one' construction makes for a very simple and quick installation.

1 **PROXIMITY compact system**
Combined proximity reader and control unit. Simply connect to the lock, power supply and exit button.

PROXIMITY P50 compact
See Page 10 for details.

2 **Power supply**
12Vdc power supply. A battery backup supply can be fitted if required.

12V d.c. 1A PSU
See Page 21 for details.

3 **Electric lock**
Standard 12Vdc electric release. Compact systems can operate 'fail closed' and 'fail open' types of release such as maglocks.

Fail open electric release
See Page 23 for details.

4 **Exit button**
Compact systems can be connected to any 'push to make' exit button.

PROXIMITY keyfob pack
See Page 16 for details.

Red Zone, Staff Room

The system leading to the staff room has been programmed to only permit access to red token holders.

Amber Zone, Kitchen

The system leading to the kitchen has been programmed to only permit access to red and amber token holders

Green Zone, Canteen

The system leading to the canteen will permit access to tokens of all colours

Compact

Restricting access by token colour

The diagram above shows a school canteen with 3 areas secured using PROXIMITY compact systems. Different types of users are issued different colours of token.

Teachers - Access to the staff room, kitchen and canteen.
Kitchen staff - Access to the kitchen and canteen.
Pupils - Access to the canteen only.

This simple example demonstrates how multiple compact systems can be configured to provide grouped access rights.

PROXIMITY green keyfob
See Page 16 for details.

PROXIMITY amber keyfob
See Page 16 for details.

PROXIMITY function card pack
See Page 17 for details.

PROXIMITY red keyfob
See Page 16 for details.

Master selection guide

Compact range - reader/control units

PROXIMITY P38 compact reader	PROXIMITY P50 compact reader	PROXIMITY P75 compact reader	PROXIMITY compact vandal proof reader	CARDLOCK compact reader satin chrome
333-210 £130.00	353-210 £130.00	373-210 £130.00	326-735 £170.00	945-803SC £210.00

Compact range - tokens

PROXIMITY 100 card pack green	PROXIMITY 100 keyfob pack green	PROXIMITY function card pack	CARDLOCK 100 card starter pack	CARDLOCK function card pack	PROXIMITY encoding system USB
830-100G £350.00	820-100G £350.00	820-000 £40.00	850-100 £150.00	877-012 £40.00	412-500 £70.00

Compact range - accessories

12V dc 1A power supply in black plastic housing	12V 1.2AH battery for 1A boxed PSU	1A 12V dc boxed backup power supply	2A 12V dc boxed power supply with mains monitoring	75 series UK back box adaptor kit
998-241 £14.00	339-425 £15.00	339-424 £49.50	857-693 £84.00	310-750 £5.00

Compact

TOUCHLOCK K38 compact
keypad

331-210 £85.00

TOUCHLOCK K50 compact
keypad

351-210 £85.00

TOUCHLOCK K75 compact
keypad

371-210 £85.00

TOUCHLOCK K38 stainless
steel compact keypad

332-210 £105.00

TOUCHLOCK K50 stainless
steel compact keypad

352-210 £105.00

TOUCHLOCK K75 stainless
steel compact keypad

372-210 £105.00

PROXIMITY enrolment card
plus for additional site

542-990 £50.00

Unencoded PROXIMITY
keyfob green

202-325G £2.50

Unencoded PROXIMITY
card green

202-668G £2.50

Unencoded PROXIMITY
Watchprox, gold

202-782GD £2.50

Unencoded PROXIMITY
ISO card

202-630 £4.00

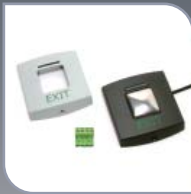Exit button E38

336-310 £25.00

Exit button E50

356-310 £25.00

Exit button E75

376-310 £25.00

Exit button
E75 with screw
connector

376-320 £25.00

Compact