

SINOX

Innovation Is What We Breathe



**HARDWARE SECURITY
CATALOGUE
2022**

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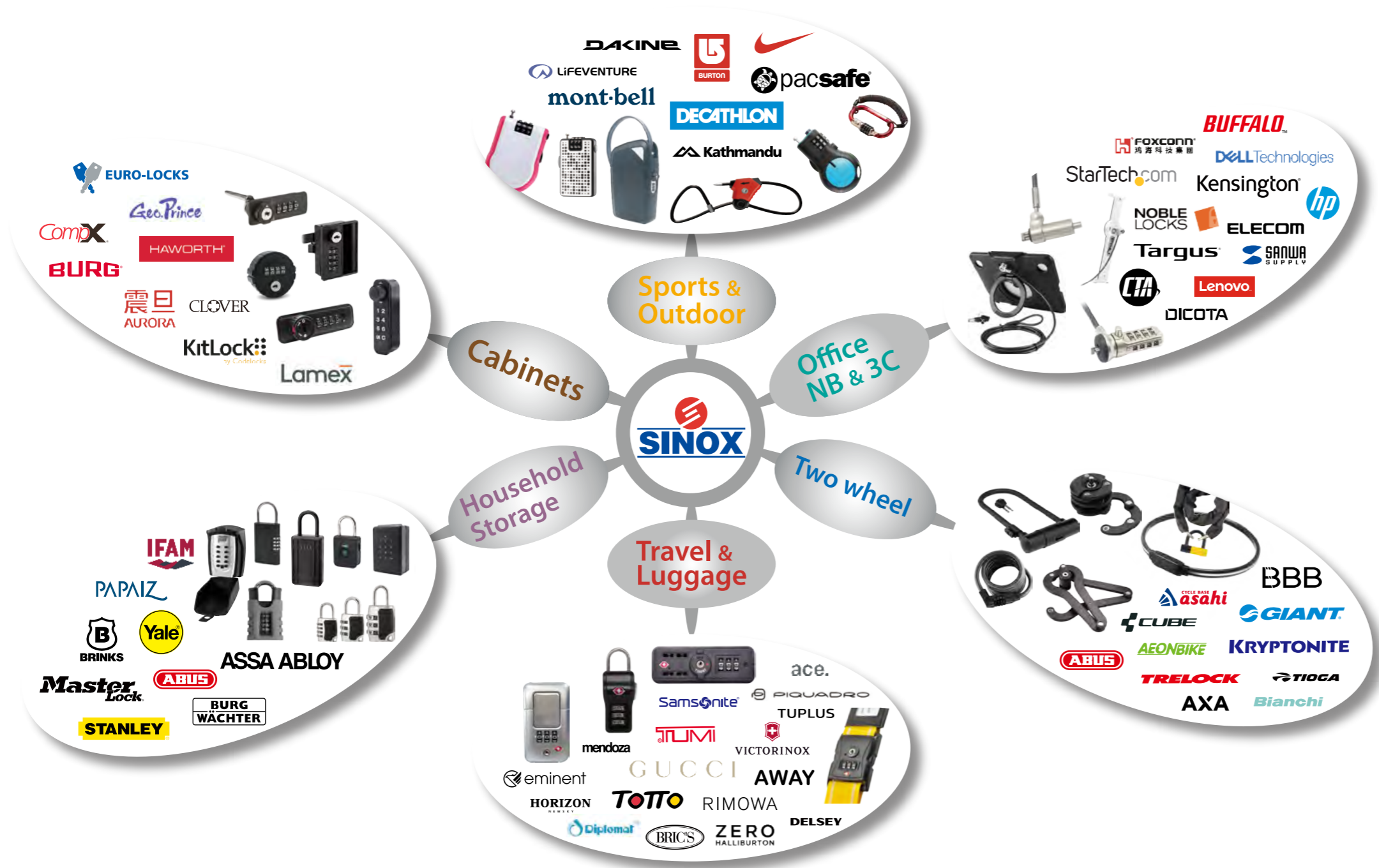
SINOX

Innovation, Service, and Quality

Established in 1978 by a team of aerospace engineers, Sinox has since grown into a world renowned security lock manufacturer distinguished for its innovative design, and manufacturing of quality products.

Over 40 years of experience supported by a team of 50 designers and engineers, our products have won much acclaim among our global clients. Here we introduce our 6 major product categories and clients in each category:

THE WORLD COMES TO US FOR SECURITY



Sports & Outdoor Security



Office NB & 3C Security



Two Wheel Security



Travel & Luggage Security



Household Storage Security



Cabinets Security



Key Storage Applications



SMART LOCK BOX COMES with 2 MODELS of ACCESS



- Touch screen lighting keypad (KB7003)
- Bluetooth unlock via app (KB7002)



KB7003/KB7002

- W82 x D55 x H124 mm
- Inner size: W67 x D24 x H102 mm



W82
D55
H124
mm

W67
D24
H102
mm

- color:



Black Silver

CE / FC / IP55

- Specifications:

Item	Ratings / Conditions	Note
Storage temperature	-10 ~ 60°C	Not include Battery
Operating temperature	-5 ~ 55°C	USE AAA x 4 series
USB Power in	DC 4.5 ~ 5.35V	Micro USB, 5V/1A only for backup power not for charge
Idle mode current	120uA (Max)	Standby over 365 days
Operating times	3000 times (Min)	Driver motor lock and unlock mean 1 time
Buzzer	*1 (85db Min)	Electromagnetic buzzer 85db, 10cm, under 3.6V
Lock state sensor	Dry contact	Short mean Cover Close Open mean Cover Open
Motor Driver	1.5V (TYP)	Positive and reverse control
LED	White Key pad back light Green & Red bicolor LED	White LED x 12 Bicolor LED x 1
Key Pad	Touch key function	Symbol : 1 2 3 4 5 6 7 8 9 0 OK C

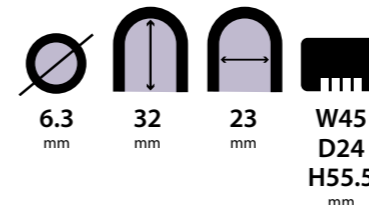
FINGERPRINT PADLOCK

- Stores up to 10 fingerprints for multiple users
- Unlocks with your fingerprint
- 4-digit resettable combination for emergency unlock
- Highly secure zinc alloy housing, hardened steel shackle
- Micro USB charging delivers long lasting battery life on a single charge



PL7001

- Shackle size: Ø 6.3 mm
- W45 x D24 x H55.5 mm
- Color: Electroplate nickel / Painting black / Silver



CE / FC

- Specifications:

Model	PL7001 Fingerprint Padlock
Battery	160mAh 3.7V
Battery Life	Up to 1,500 times operations
Idle Mode	Standby over 130 days
Micro USB Input	DC 5V / 500mA
Operation Temp	-20°C ~ 70°C
Storage Temp	-40°C ~ 85°C
Body Material	Zinc Alloy, Hardened Steel
Weight	Net: 206g / Gross: 350g
Unlock Mechanism	Fingerprint / 4-digit pass code
Groups of Fingerprint	Stores up to 10 fingerprints

Lock Boxes & Safes

- Set your own combination for keyless convenience and increased security
- Shutter door protects combination dials from water, dirt and grime
- Hold up key / card key for house or car in a convenient location for regular use
- Applications: ver the door knob (w/ shackle) and hanging on the car window (w/ steel plate)



PL0973 Cover / Car Window / TPR

- W76 x D35.6 x H125 mm
- Inner size: W69.5 x D28.6 x H108 mm



W76
D35.6
H125
mm



W69.5
D28.6
H108
mm



PL0974 Cover / Car Window / TPR

- W76 x D35.6 x H125 mm
- Inner size: W69.5 x D28.6 x H108 mm



10
mm



42.7
mm



33
mm



W76
D35.6
H125
mm



W69.5
D28.6
H108
mm



PL0917





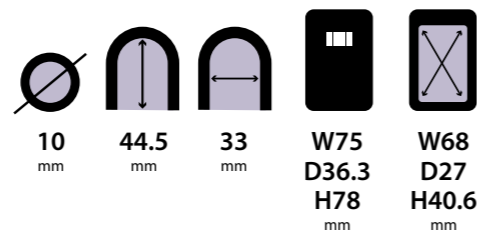
PL0955

- W75 x D36.3 x H78 mm
- Inner size: W68 x D27 x H49.7 mm



PL0956

- W75 x D36.3 x H78 mm
- Inner size: W68 x D27 x H40.6 mm



PL0917

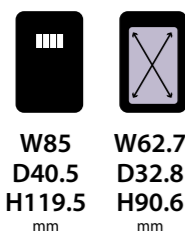


- Flexible Locking Solutions (Key Alike / Unique Key / Master Key system)
- Foam spacer design for scratch-resistance to car window
- Large Capacity for multiple keys and access cards
- Material: Metal



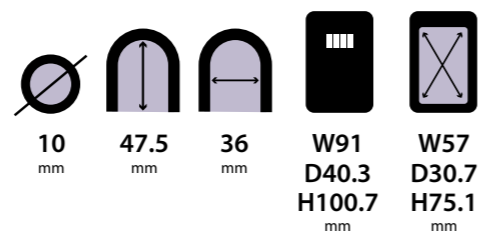
PL0967

- W85 x D40.5 x H119.5 mm
- Inner size: W62.7 x D32.8 x H90.6 mm



PL0969

- W91 x D40.3 x H100.7 mm
- Inner size: W57 x D30.7 x H75.1 mm



PL0917



KB6001 *Cover Car Window TPR*

- W110 x D84 x H163 mm
- Inner size: W90 x D40 x H130 mm



KB6002 *Cover Car Window TPR*

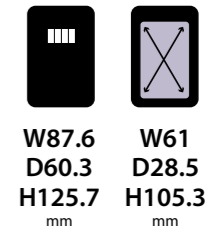
- W110 x D55 x H150 mm
- Inner size: W90 x D40 x H130 mm





PL0983
Cover / Car Window / TPR

- W87.6 x D60.3 x H125.7 mm
- Inner size: W61 x D28.5 x H105.3 mm



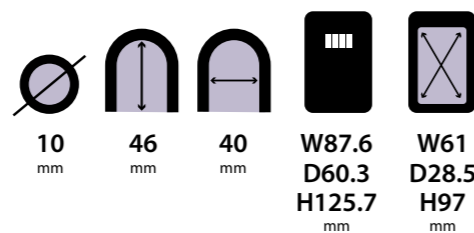
PL0997
Cover / Car Window / TPR

- W83.5 x D50 x H122 mm
- Inner size: W73 x D12 x H94 mm



PL0984 Cover / Car Window / TPR

- W87.6 x D60.3 x H125.7 mm
- Inner size: W61 x D28.5 x H97 mm



PL0998
Cover / Car Window / TPR

- W87.6 x D63.5 x H125.7 mm
- Inner size: W61 x D28.5 x H105.3 mm

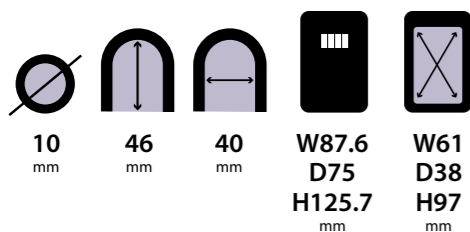




- Surfing lock ideally secures car key and valuables while doing sports
- Set your own combination for keyless convenience and increased security
- Vinyl coated shackle prevents scratches to your door
- Applications: over the car door handle or wheel (w/ shackle)

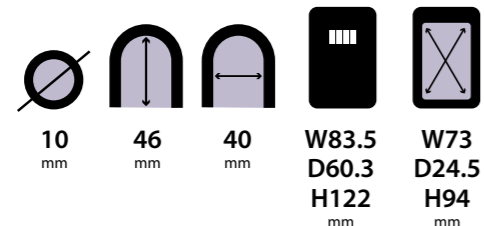
PL0962

- W87.6 x D75 x H125.7 mm
- Inner size: W61 x D38 x H97 mm
- Lock body: Aluminum Alloy Housing



PL0992

- W83.5 x D60.3 x H122 mm
- Inner size: W73 x D24.5 x H94 mm
- Lock body: PC Housing



PL0918



PL0980

- W76.4 x D55.3 x H120.5 mm
- Inner size: W69.8 x D38.5 x H84.9 mm

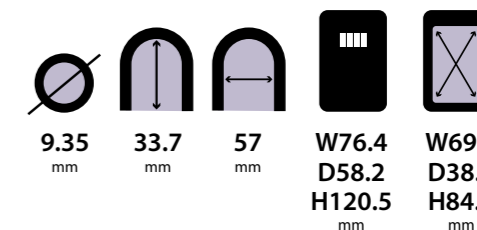


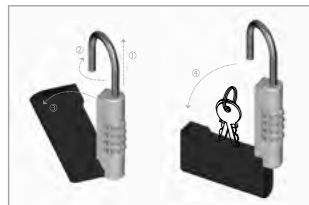
PL0917



PL0959

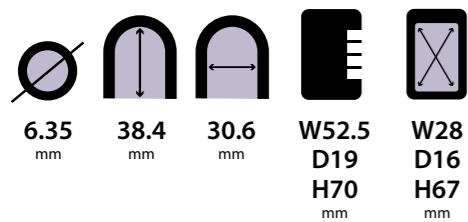
- W76.4 x D58.2 x H120.5 mm
- Inner size: W69.8 x D38.5 x H84.9 mm





PL0940

- W52.5 x D19 x H70 mm
- Inner size: W28 x D16 x H67 mm



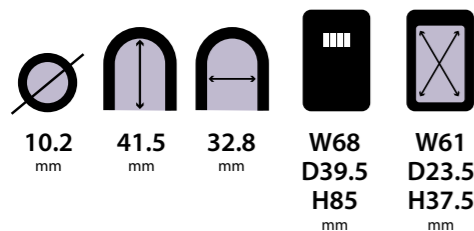
PL0960

- W59.5 x D19 x H90 mm
- Inner size: W35 x D16 x H82 mm



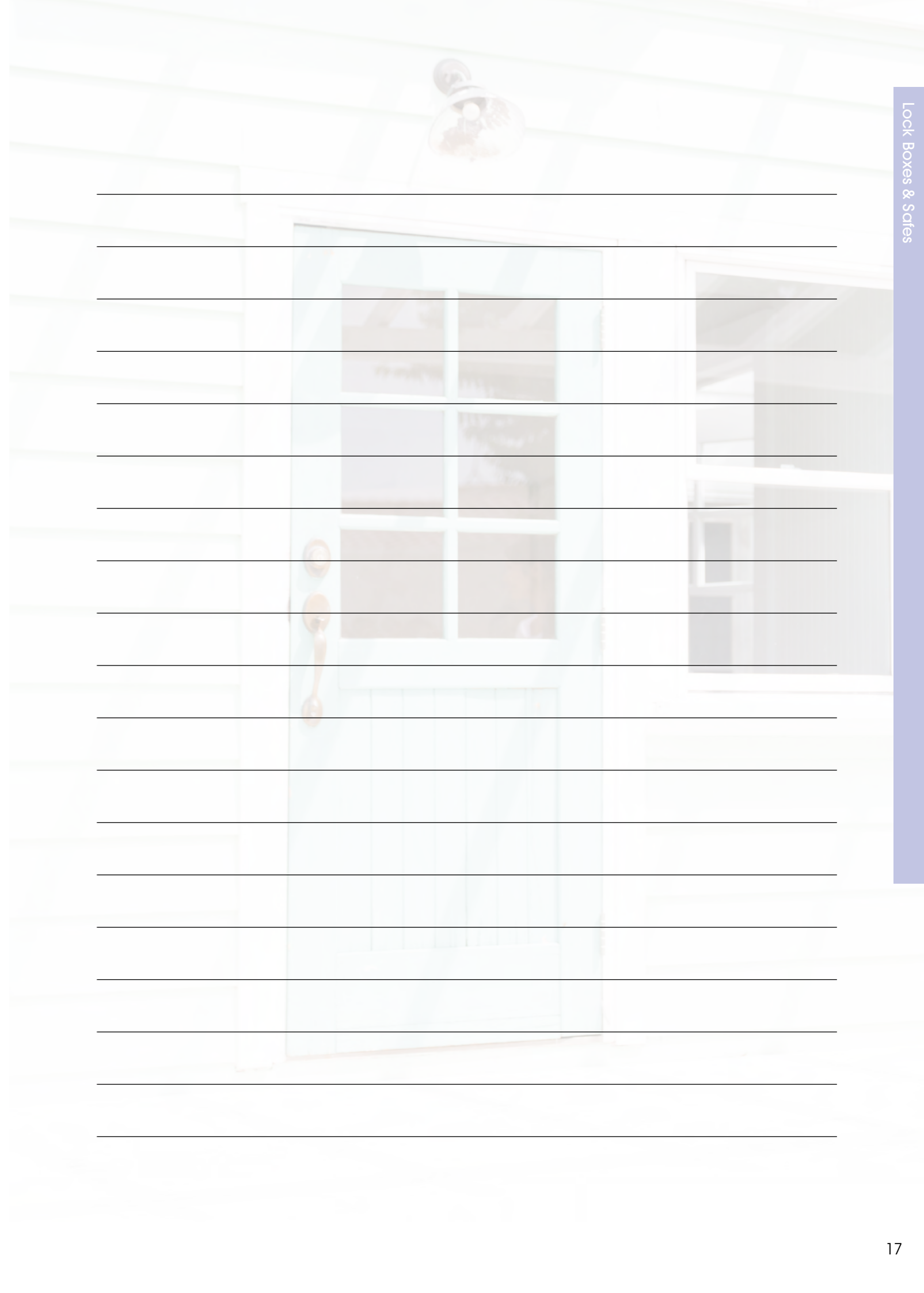
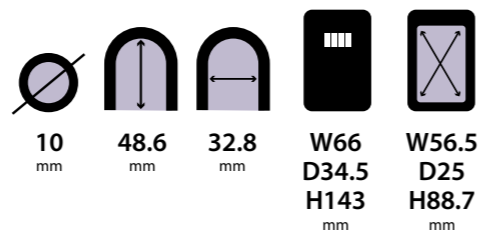
PL0977

- W68 x D39.5 x H85 mm
- Inner size: W61 x D23.5 x H37.5 mm



PL0970

- W66 x D34.5 x H143 mm
- Inner size: W56.5 x D25 x H88.7 mm



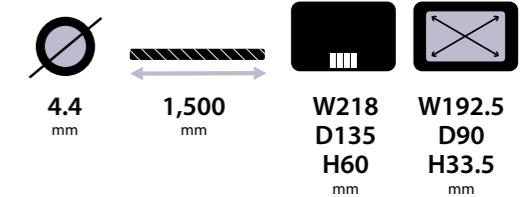
Portable Lock Box Safe



KB1002

- Small safe for security from theft during outdoor activity or in dormitory, office and more
- Secure to a fixed object with steel cable
- Large capacity to protect multiple valuables
- Portable to carry and easy to use
- 4-digit resettable combination design
- Visible number dials

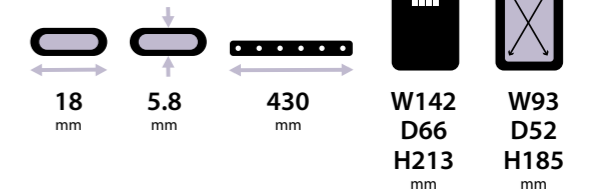
● Housing Material: PE



RL0999

- Heavy-duty flexible dual-steel cable to securely lock around fixed object
- Rust-resistant, impact-resistant, and water-resistant
- Open safe using either resettable 3-digit custom combination code or unique key
- Perfect for beaches, pools, hotels, colleges, home, office, cruises, parks, and more
- Tubular-style cylinder
- Visible number dials

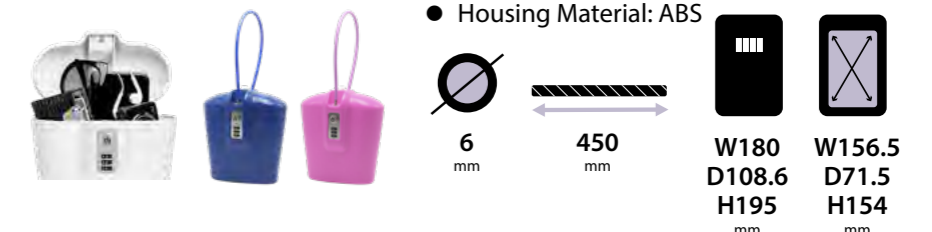
● Housing Material: ABS



RL0988

- Spacious Interior
- Adjustable steel cable to securely lock around fixed object
- Rust-resistant, impact-resistant, and water-resistant
- Open safe using either resettable 3-digit custom combination code or unique key
- Perfect for beaches, pools, hotels, colleges, home, office, cruises, parks, and more
- Tubular-style cylinder
- Visible number dials

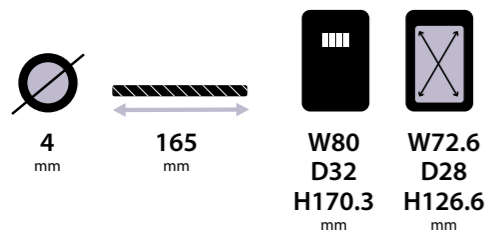
● Housing Material: ABS





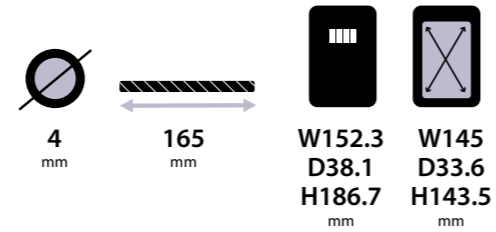
RL0985

- Lock spec: W80 x D32 x H170.3 mm
- Inner size: W72.6 x D28 x H126.6 mm
- Housing material: ABS



RL0983

- Lock spec: W152.3 x D38.1 x H186.7 mm
- Inner size: W145 x D33.6 x H143.5 mm
- Housing material: ABS



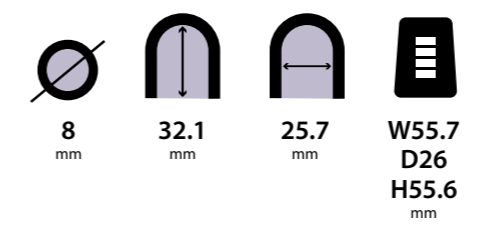
Padlock



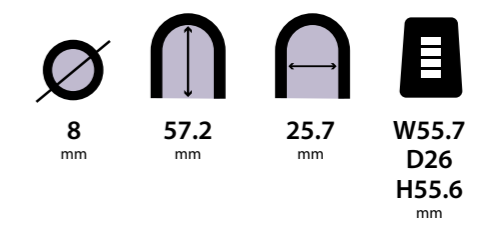
- Medium to high security zinc alloy lock body with hardened steel shackle
- Set your own combination for convenience use
- Extended shackle options allow greater flexibility
- Shackle collar options offer better protection
- Silicone sleeve options protect surface - black / gray



PL0873B

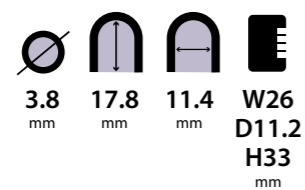


PL0873D

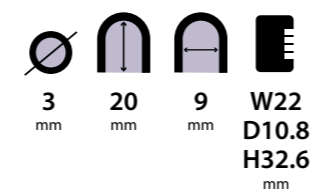




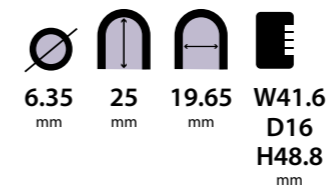
PL0321



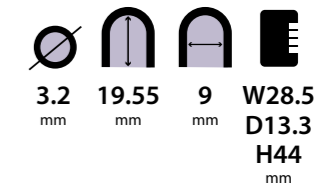
PL0311



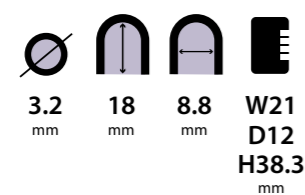
PL0352



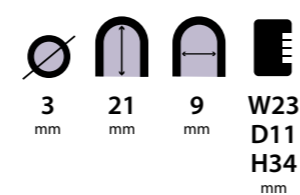
PL0381 Window Dial™



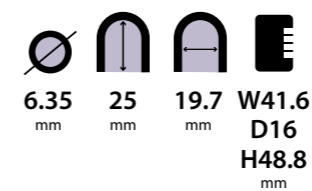
PL0373 Window Dial™



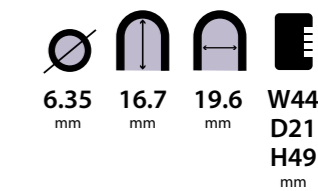
PL0318



PL0353



PL0351 Window Dial™



PL0341



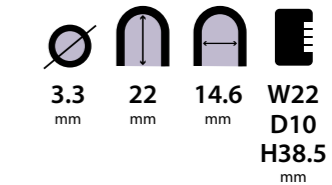
PL0346



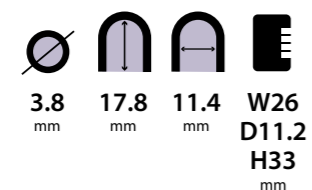
PL0671



PL0683



PL0326





PL0289

3 mm W23.3
D11
H24 mm



PL0399

3.8 mm W32
D15
H41 mm



PL0635

3 mm W32.6
D14
H37.5 mm



PL0630

3 mm W34.5
D14
H39 mm



PL0520

3 mm W32
D14
H36.5 mm



PL0383

3 mm W32.5
D14
H36.8 mm



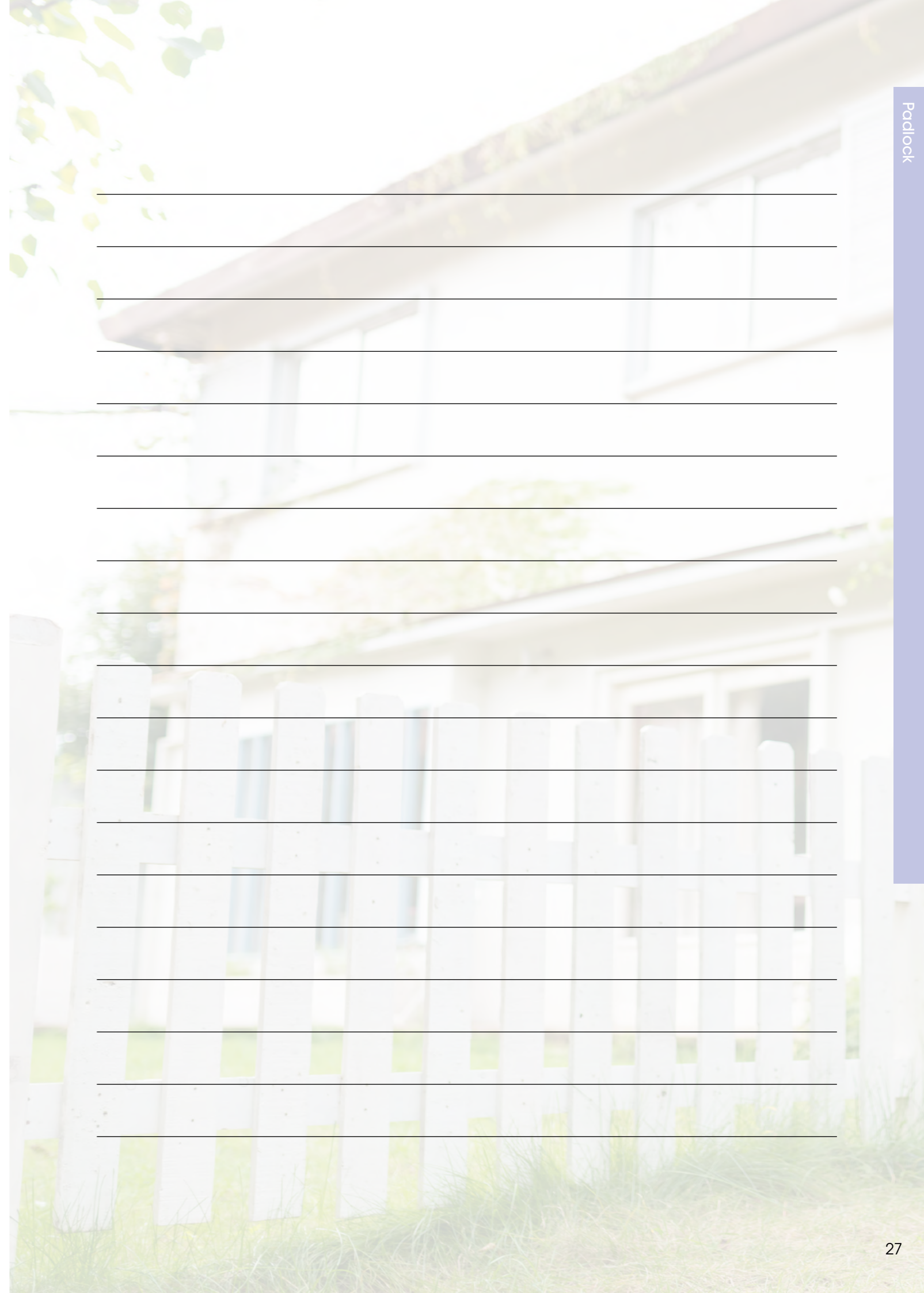
PL0390

3 mm W31.5
D15
H34.5 mm



PL0188

2 mm W33.3
D13
H54 mm



Key Management Padlock

- Set your own combination for personal use
- Use key for emergency unlock without knowing the pre-set combination
- Comes with a key override in case the combination is ever lost or forgotten
- Allows the retrieval of lost codes for item and reset the combination if necessary
- Ideals for school lockers, gym lockers, toolbox lockers, club lockers... etc.



PL2001

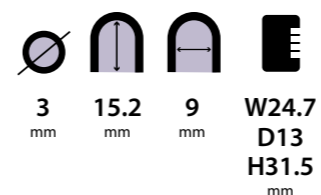
• W43 x D18.5 x H52.4 mm



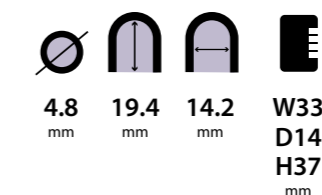
- Zinc alloy lock body with hardened shackle
- TPR material for nice touching
- Set your own combination for convenient keyless use
- 3-digit or 4-digit combination available
- 3 sizes available for a wide range of uses



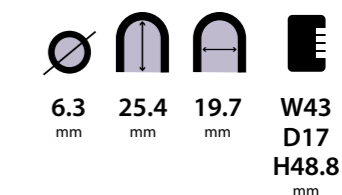
PL0576



PL0577

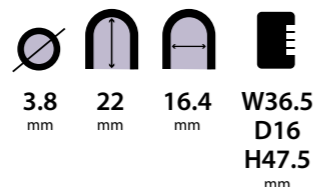


PL0578



PL0570

• W36.5 x D16 x H47.5 mm



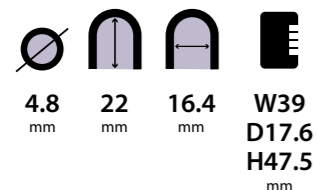
PL0575

• W42 x D15 x H51 mm

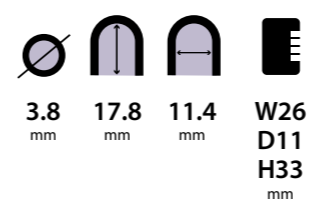


PL0571

• W39 x D17.6 x H47.5 mm



PL0324



PL0344



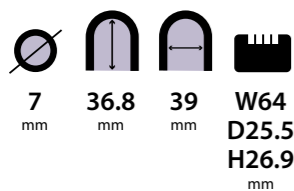
PL0354



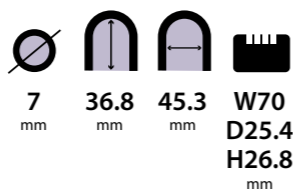
- Zinc alloy lock body with hardened steel shackle
- Wide body ideal for use with chain or steel cable



PL0861



PL0864

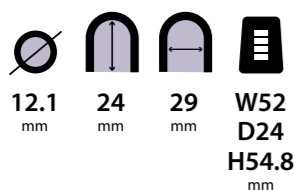


The protruding dials for easy rotating.

- High security zinc alloy lock body with dual locking mechanism
- Hardened shackle with rubber overmolded to protect any possible scratch
- Anti-Drill stainless disc cylinder for corrosion resistant
- Set Your Own Combination for keyless convenience
- Optional chain with different loop ring for more locking application



PL0881



- 4-digit resettable combination
- Zinc alloy or brass lock body available



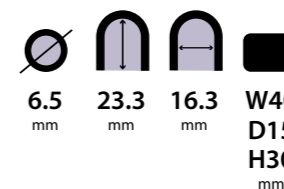
PD0660



- Zinc alloy padlock
- Key alike available
- Double locking mechanism
- Zinc alloy lock body with hardened steel shackle



PL6001



Multi-Use Lock

- Built to withstand pressure and tampering
- Provide more versatility and higher security with steel cable
- Convenient and portable
- 4-digit resettable combination design
- High visible large number dials



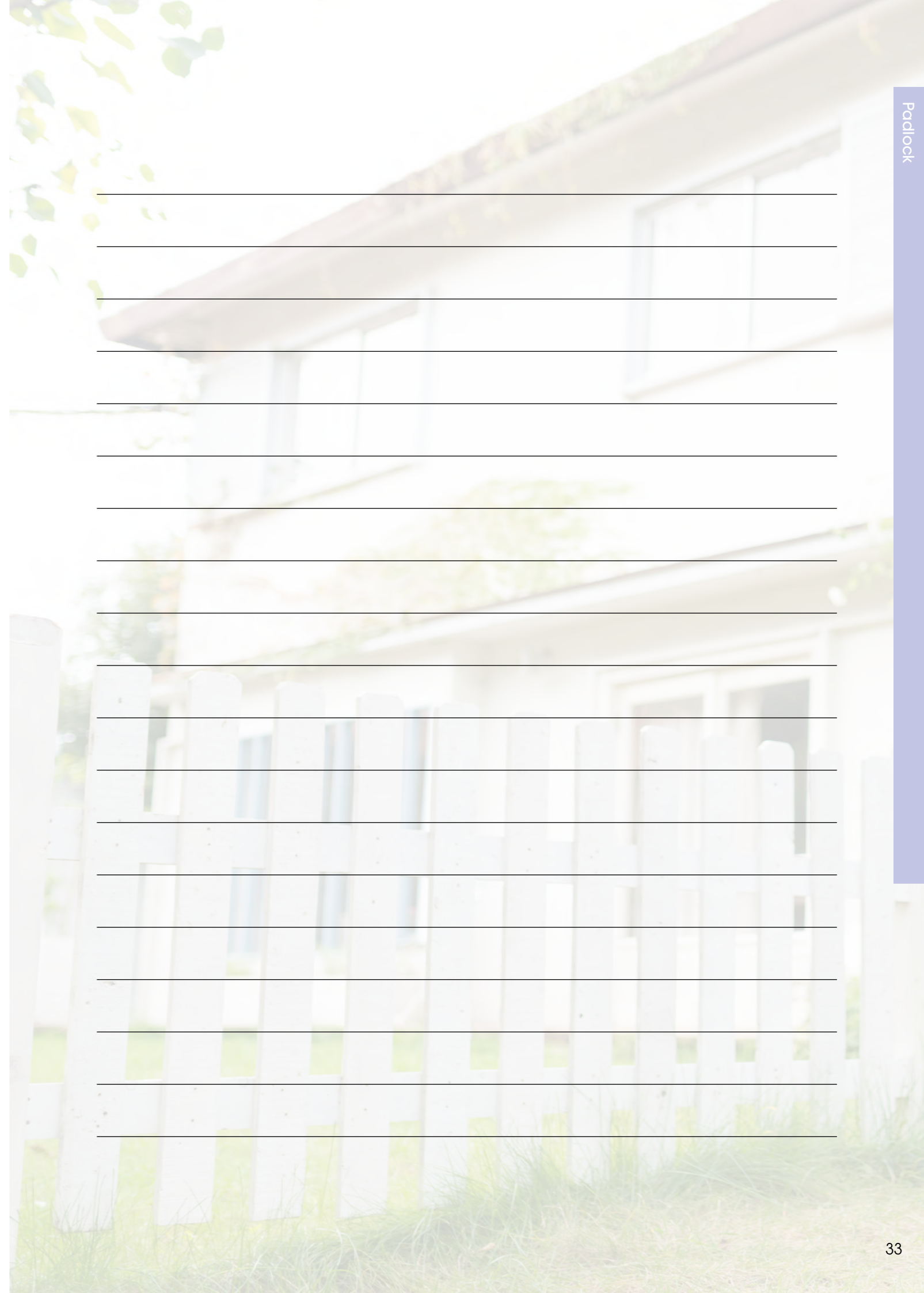
PL0171
 10 mm 102.8 mm 54 mm



PL0172
 8 mm 86.5 mm 52.2 mm



PL0173
 8 mm 97.6 mm 69.6 mm



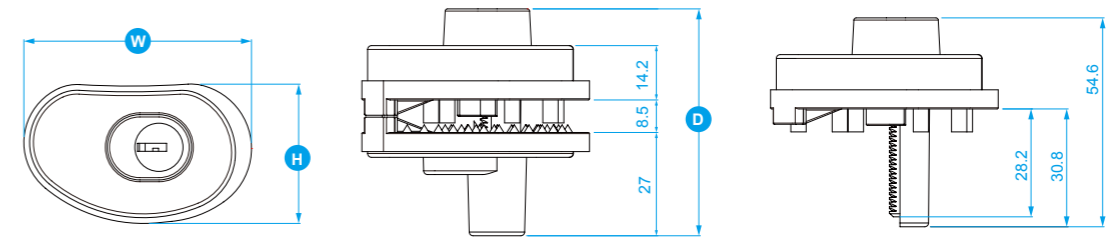
Gun Lock

- Key or Resettable combination
- The world standard in trigger lock design
- Steel and zinc body for maximum durability
- Special rubber pads protect gun's finish from marring or scratching
- Adjustable ratchet mechanism to restrict trigger movement
- Fits many handguns, rifles and shotguns



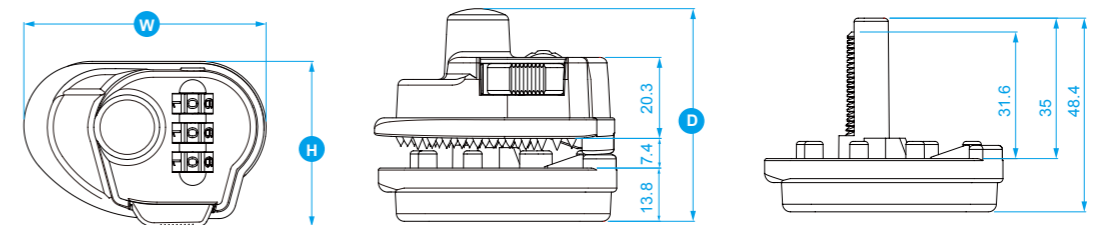
AD0101

- Key version
- W60.6 x D61.9 x H41.4 mm



AL0105

- 3 dials version
- W59.5 x D59.3 x H36.3 mm





THE PRODUCTS AS CONTAINED IN THIS CATALOGUE ARE COVERED BY ONE OR MORE OF THE FOLLOWING PATENTS

US Patents

US6880373; US6968716; US7104093; US7213425; US8087274; US8171760; US8171762; US8297086; US8302436; US8528370; US8578743; US8578744; US8596506; US8621898; US8621899; US8640512; US8671721; US8695384; US8707744; USRE45429; US8991225; US9216754; US9574378; US9745780; US9752354; US9764786; US9784015; US10017965; US10113337; US10156087; US10499713; US10513871; US10718138; US10722004; US10731381; US10791638; US10794092; US11203886; USD899219; USD723353; USD719816; USD719813; USD719814; USD719815; USD689357; USD690580; USD691457; USD691871; USD670994; USD667286; USD665648

Taiwan Patents

M434240; M438524; M442395; M442393; M445619; M446807; M446806; D151772; M447911; M457763; M458438; D159739; M484359; M489903; M489535; M492037; M493581; M495397; M508581; M517361; M519165; M520561; D175222; D176594; D176593; D176592; D176591; M526610; M528354; M530338; M531925; D180457; D180456; D180455; D180454; M537134; M547587; M547585; M550766; M551219; M553353; M553352; M553349; M553752; M554495; M557292; M559353; M561122; M564073; M564892; M566457; M567294; M569363; M571640; M575046; M575471; M575470; M575469; D196333; D196332; D197422; D197421; M580617; M583478; M583882; M583880; M586923; M587207; M587678; M587677; M589221; M589220; M590623; D202939; M593454; M594380; M596884; M596805; M600329; M601024; D207003; D207002; D207001; M604342; D209195; D209194; D209193; M608472; M610711; D211132; M613561; M613535; M614260; I735269; M616305; D213651; M618643; M618565; M618459; M618413; M618393; I744008; M619423; I746392; I746371; M621060; D215869

European Patents

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