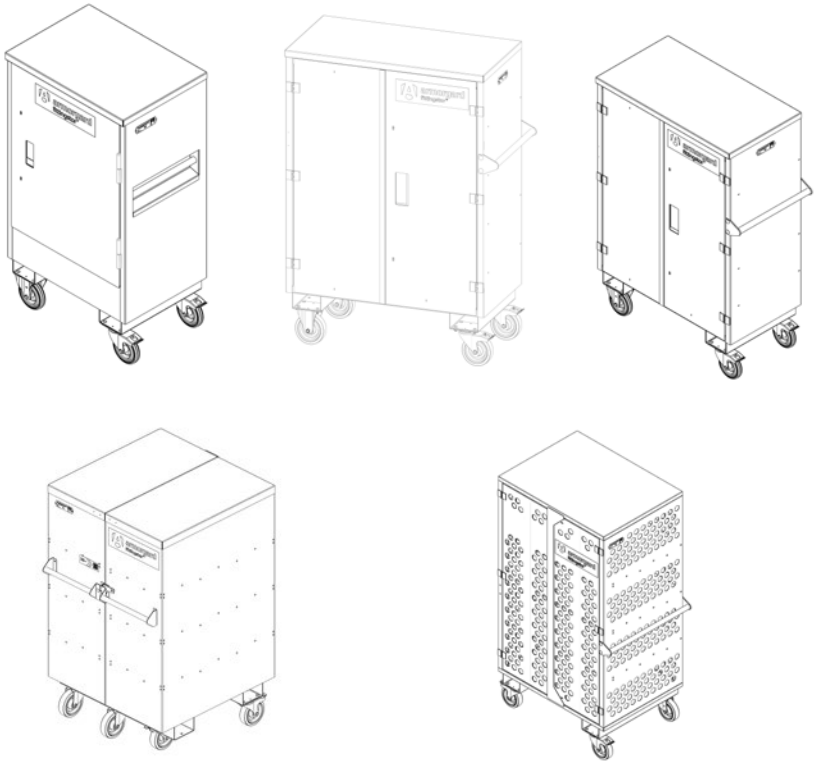
# fittingstor™

## Operational and maintenance manual

Suitable for: FC2, FC3, FC4, FC5, FC6



armorgard
ticking every box.

023 9238 0280 » armorgard.co.uk

# Welcome

Welcome to your Armorgard FittingStor, the secure storage cabinet designed to keep thieves at bay! Please consult this manual for instructions on how to get the most from your product.

**Please read this operational and maintenance manual carefully prior to setting up the FittingStor.**

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# Safety information

- Before using a FittingStor, ensure any relevant risk assessments are carried out. Armorgard cannot be responsible for accidents that occur due to negligence.
- Always carry out a risk assessment before using the FittingStor, including lifting, moving around and lowering, to ensure the risk of injury is reduced.
- Care should be taken to ensure contents do not make the unit unstable. When loading, ensure weight is uniformly distributed across the product and that heavier items are ALWAYS loaded lower down to keep the centre of balance as low as possible.
- The unit must always be positioned on even ground for stability, especially when castors are unlocked. Ensure castors are locked when it's not being moved.
- Do not move FittingStor when in the **open position**. Ensure the unit is closed and locked shut before moving.
- For FC5, only open the unit to 120° if you deem it unsafe to fully open out to 180°
- When closing the unit, ensure the castor brakes are off. Once the unit is closed and in position, the castor brakes must then be re-engaged and locked.
- Ensure that the FittingStor is not damaged before using it.
- Castors must be installed according to our specification and should be checked regularly to ensure they still fit for purpose.
- The FittingStors are designed to be pulled along when manoeuvring, so any imperfections in ground/level changes are visible before pushing unit over them. The exception to this is when moving down slopes or over uneven ground, where it is advised for two people to assist in moving the unit. Always perform a risk assessment before moving across site to lower risk of injury.
- For the FC5, two people are required for moving and closing the unit, with one person stood on either end to facilitate, and not in front of the unit.
- Do not force castors over uneven ground at risk of the unit tipping over.

- Only position the FittingStor on stable and even ground to prevent it rolling over and causing injury or personal harm.
- Improper dangerous activities performed using the FittingStor increases the risk of personal injury, please follow the stated instructions to prevent incidents.
- Always lock the FittingStor when it's not in use or out of sight. Do NOT leave keys inside the unit while locking.
- Any alteration to or unintended use of this product could create a danger of an explosion or other hazardous conditions that can result in serious personal injury, property damage or even death.
- Do not store equipment on top of the FittingStors.
- Do not exceed load capacity for the shelves. Details can be found on page 6 of this manual.
- The units have an overall WLL which must not be exceeded. Details can be found on page 6 of this manual.

**Whilst every effort has been made to ensure this operational and maintenance manual covers every aspect needed to operate your product safely, please take care when using the product and always operate with caution. Always liaise with management personnel on site for any additional operational restrictions that you need to be aware of.**

| Do | Don't |
|---|---|
| ✓ Lock the unit when leaving it unattended | ✕ Move unit whilst open |
| ✓ Use the brakes when unit is stationary | ✕ Leave doors open when unattended |
| ✓ Integrity check the box before moving | ✕ Load the unit top-heavy |
| ✓ Use the base for storing heavier items | ✕ Leave castors unlocked when in position |

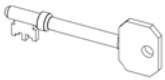
# Product specification

| Product code | Description | Weight (kg) | External dimensions W x D x H (mm) | Internal dimensions W x D x H (mm) |
|---|---|---|---|---|
| FC2 | FittingStor | 89 | 800 x 570 x 1480 | 710 x 510 x 915 |
| FC3 | FittingStor | 128 | 1179 x 574 x 1575 | 1090 x 516 x 1292 |
| FC4 | FittingStor | 139 | 1179 x 574 x 1575 | 1090 x 516 x 1292 |
| FC5 | FittingStor | 157 | 915 x 990 x 1570 | Individual shelf:<br>790 x 420 x 250 |
| FC6 | FittingStor | 123 | 1080 x 765 x 1880 | 880 x 715 x 1540 |

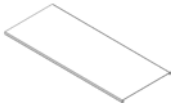
| Product code | Description | Load capacity of unit (kg) | Load capacity per shelf (kg) |
|---|---|---|---|
| FC2 | FittingStor | 500 | 100 |
| FC3 | FittingStor | 500 | 100 |
| FC4 | FittingStor | 500 | 100 |
| FC5 | FittingStor | 600 | Top shelf: 50<br>Second shelf: 50<br>Third shelf: 100<br>Base: 100 |
| FC6 | FittingStor | 600 | 200 |

# What’s included...

1x FittingStor

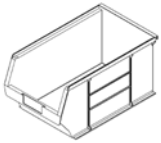


3x keys
(except FC5)

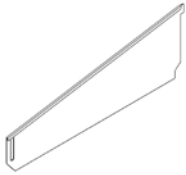


2x shelves (FC2)
3x shelves (FC3, FC4, FC6)

1x castor kit

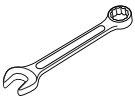


6x fittings bins (FC2)
15x fittings bins (FC3)



9x shelf dividers (FC4)

# Tools you'll need...



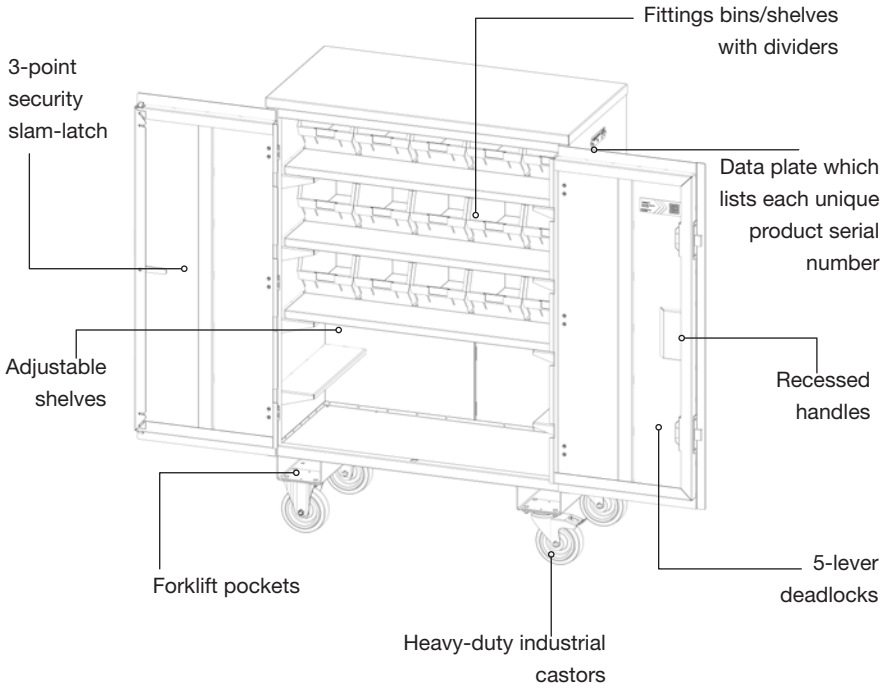
»

13mm spanner or ratchet and socket **(to add castors and handle)**

# Getting to know your FittingStor™

## The secure storage cabinet designed to keep thieves at bay!

### FC2, FC3, FC4



5-lever deadlock

Forklift skids

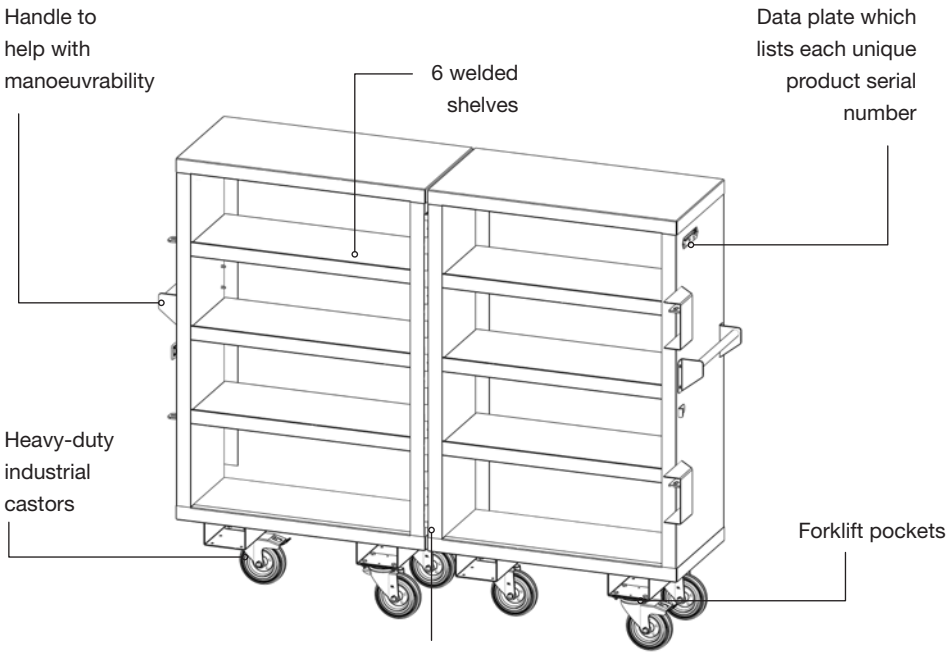
Heavy-duty 6” Castors

Suitable for use on site

Shelves

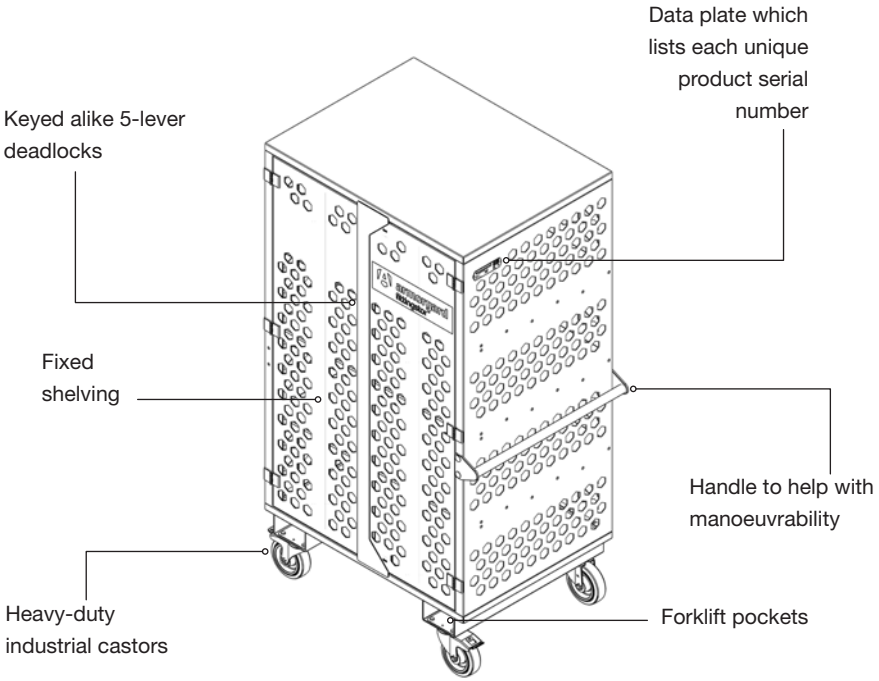
» Watch the FittingStor familiarisation video

## FC5

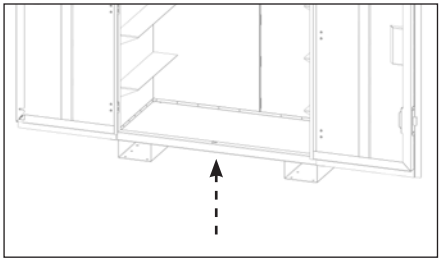


» Watch the FittingStor familiarisation video

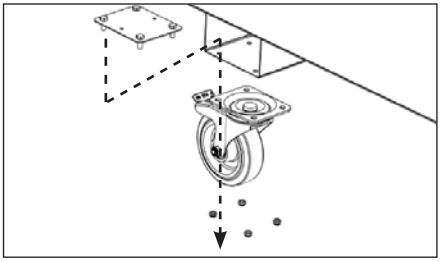
## FC6



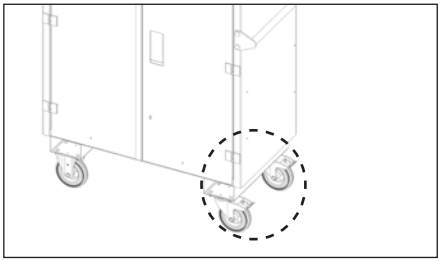
# Fitting the castors



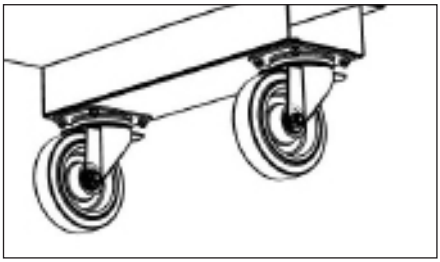
**1.** Lift the FittingStor onto a stable platform, the unit must be empty of contents. Two or more people required to assist with lifting.



**2.** Insert castor plates into the forklift skids. Put the castor wheel in place, insert the M8 bolts and use a 13mm socket to tighten the nylock nuts.



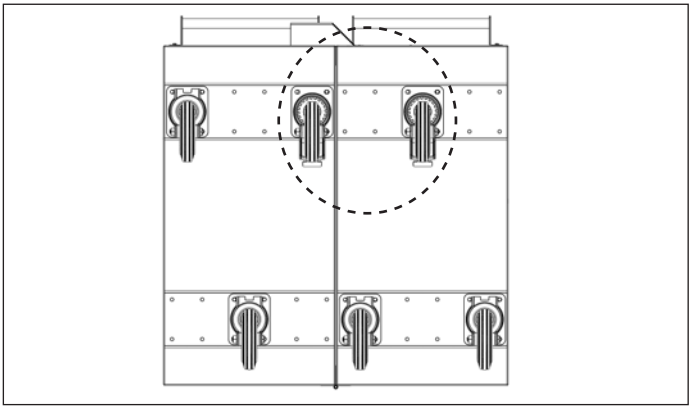
**3.** Armorgard castor kits come with two fixed swivel-braked castors. For FC2, FC3, FC4 and FC6, fix the 2x swivel castors on same side, and if applicable, where the handle is located.



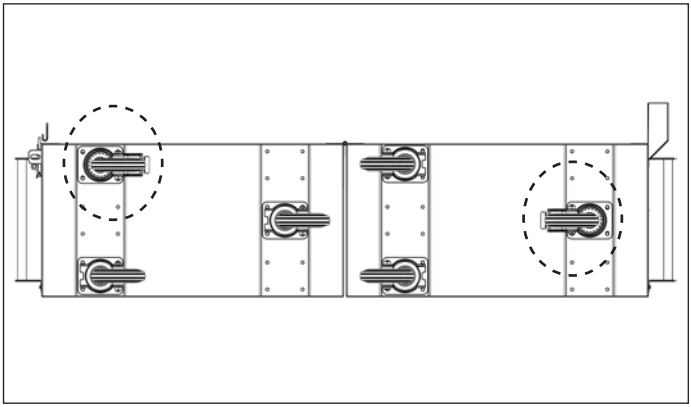
**4.** Repeat step two for the other wheels. Once complete, check all nuts are tight, and then ensure the two swivel-braked castors can swivel through 360° before lowering the FittingStor.

**5.** If fitting castors to the **FC5**, you MUST fix the castors as per the diagram below. Fix three castors per side of the cabinet, in opposite facing triangles with braked castors (circled) positioned at the front of the cabinet when fully closed. When the unit is fully open, the two braked castors should be in the circled positions in the below diagram.

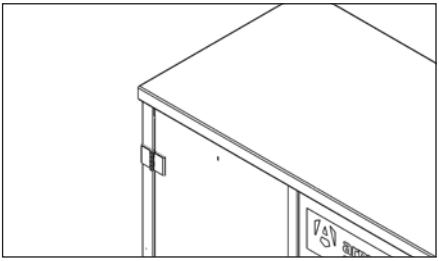
Closed



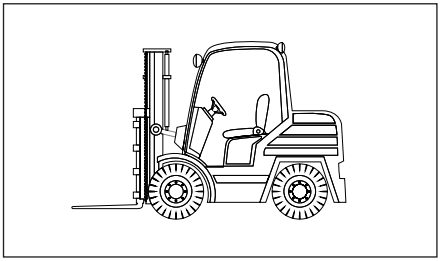
Open



# How to assemble



**1.** It is important to check that the product is not damaged upon arrival and all parts are intact.



**2.** You may require a forklift truck or pallet truck when unloading your FittingStor.

# Take your FittingStor™ to the next level with these optional extras

**Contact the Armorgard team to find out more about the optional extras for your product.**

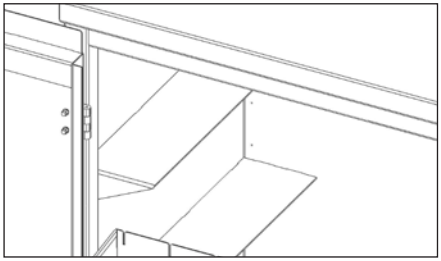
**Flat/galvanised shelves**

To help with organisation

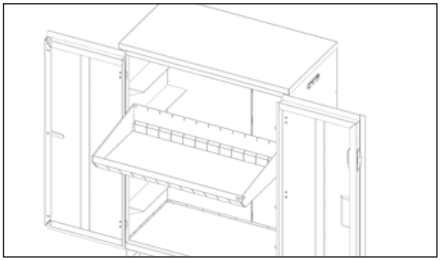
**Fittings bins**

To further enhance organisation

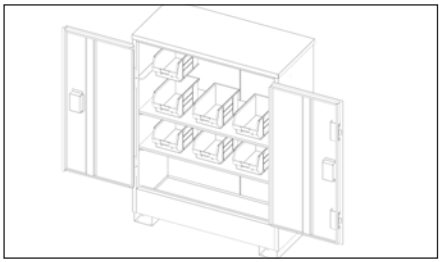
# Fitting shelves and fittings bins



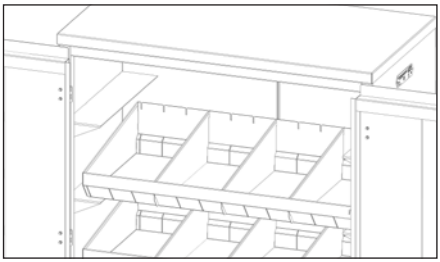
**1.** Firstly, open the doors fully to 180 degrees. Locate the brackets available to fit the new shelf.



**2.** Slide the shelf into the interior of the Fittingstor and let it rest on the top surface of the brackets.

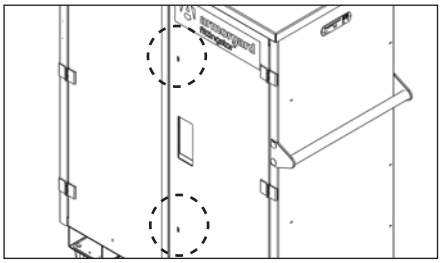


**3.** For FC2, FC3 and FC6, proceed to place the fitting bins onto the shelf. The bins can be stacked on top of each other.

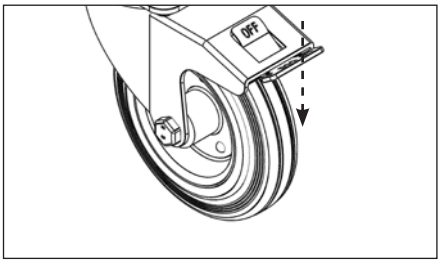


**4.** For FC4, select the position on which the shelf dividers will be placed, and place the divider into the slots. Make sure the shorter edge of the divider is facing the front of the FittingStor.

# Storing the unit



**1.** Ensure that all locks are secured when leaving the FittingStor unattended. This is essential to uphold the maximum security of the box.



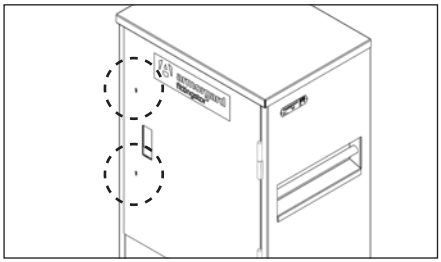

**2.** When the FittingStor is in position, always ensure the castor brakes are used.

# Transporting the unit

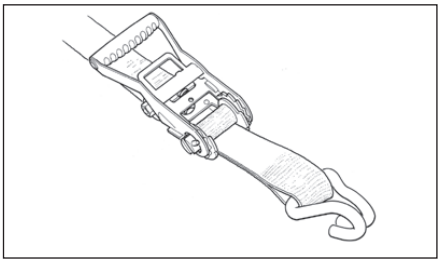
The design of the FittingStor makes transporting the product easy.

The FittingStors come with forklift pockets for transporting using a forklift or pallet truck. Castors for mobility must be fitted following the guidelines in this manual.

Please note that the product requires more than one person to lift, and it is always advised to lift the boxes when they are empty of contents, including shelves.



**1.** Always secure all locks and remove key before lifting the unit, to ensure that the unit does not open unexpectedly.



**2.** When transporting, ensure the product is secured to the carrier using straps or other necessary measures.

# Equipment care

The FittingStor is weather resistant and constructed with a durable powder coated finish, so it is suitable for outdoor use, however, it does not mean it is waterproof. It is always important to note that any electrics or equipment susceptible to water damage should be sealed.

Always ensure that the product data plate remains visible and in good condition, especially the unique serial number, as this is required should you need a replacement lock or key.

# Ongoing maintenance

It is important to check that the FittingStor is not damaged before every use.

We recommend for you to check the hinges, locks, shelves and latches extras every three months, to ensure that the FittingStor can operate fully. If the FittingStor will be under rigorous use, we recommend integrity checking regularly.

Always carry out integrity checks before lifting the box.

# Warranty

Armorgard products are built to last, and all have a manufacturer's warranty of 12 months - please refer to the terms and conditions for what this covers.

We also keep replacement keys and offer replacement locks for all Armorgard products up to five years old. All we'll need is the distributor you purchased from and your product's serial number, which can be found on the data plate of every product.

Do not force entry into the product, as this could affect the warranty. Always contact us if you require a replacement lock or key.

# Spare parts

» Replacement keys

» Replacement castors

» Replacement deadlocks

» Replacement shelves/bins

» For additional support and easy access to spare or replacement parts, register your product following the QR code:

# Notes

# Notes

# Notes

**Version 270326**

Find us on social media:


**UK Head Office**
Unit 14-16, Standard Way, Fareham Industrial Park, Fareham, Hampshire, PO16 8XB
+44 (0) 23 9238 0280 | sales@armorgard.co.uk | www.armorgard.co.uk

**France Office**
+ 33 (0) 4 81 16 06 69
commercial@armorgard.fr
www.armorgard.fr

**Australia Office**
+61 (0) 1300 131 751
sales@armorgard.com.au
www.armorgard.com.au

**North America Office**
1-877-794-2848
info@armorgardusa.com
www.armorgardusa.com