



RICHARDSONS

MAKING WORKSPACE WORK

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 **armorgard**
**ticking every
box**





Welcome

To the fourth edition of the **Armorgard product directory**. Manufacturers of world class storage equipment for tools, materials and hazardous substances.



Introduction to Armorgard



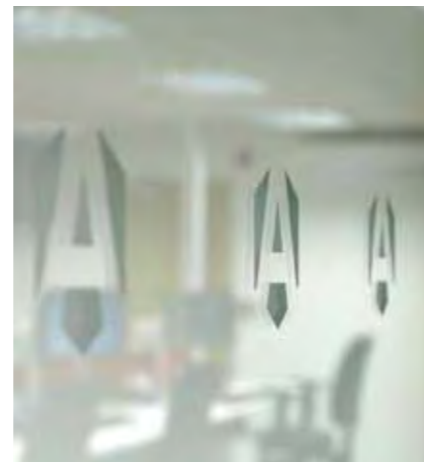
Setting the industry benchmark in quality and service...

Welcome to the fourth edition of the Armorgard Product Directory. It's our most comprehensive directory to date, and we're very proud of it.

Browse inside and you'll find a great range of products to keep your tools and equipment safe and secure on-site – including some cutting-edge new innovations to make your life easier. Vitally, every product featured in this directory is exclusive to Armorgard. From concept and design through to manufacture and servicing – it's all the work of our own talented engineers.

You won't find the same products anywhere else, and you certainly won't find better. Add to this our renowned value for money and market-beating customer service and you can see why we're the UK's brand of choice for dependable on-site security.

“You won't find the same products anywhere else, and you certainly won't find better.”



Our vision, mission and values



Our vision

To be the brand of choice in our selected markets, by developing products that are recognised for strength and effectiveness

Our mission

We make life easier for those on the tools, by creating products and relationships that are built to last



Our values (SHAPE)

Smile

A smile goes a long way and is a vital ingredient. It's not without reason that it is first in our list of values!

Honest

Trust lays foundations for strong relationships. It makes us easy to work with.

Accountable

We do as we say and say as we do. We strongly believe in promises and a commitment to delivering them.

Passionate

We all believe in our mission, and that great results are only achieved through devoted hard work.

Enjoy

Work needs to contain an element of fun. Successes are celebrated and every step in the right direction is rewarded.



About Armorgard products & service



At Armorgard we look at things from a different angle.

Every product we sell is developed in response to a need. During the course of our work, we spend a lot of time on construction and works sites of every kind. We speak to the people who work there. We ask them about their needs.

What would make their jobs safer and easier? How could security on-site be improved? What innovations would they like see to keep their tools and equipment secure from thieves and vandals? Our product team is continually developing new ideas – tough, dependable products designed to last and do the job. And we won't keep you waiting: we pride ourselves on our high stock levels, and offer next day delivery on all stock items.

If you have an idea for a new product, we'd be happy to hear from you. Simply drop us an email to marketing@a-sp.co.uk

“Our product team is continually developing new ideas – tough, dependable products.”



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01

tool and equipment storage



SECTION 01 tool and equipment storage

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The security ratings quoted in this directory are purely in comparison with our own products and do not relate to any other products on the market.

SECURITY RATING - PLATINUM

The ultra-strong range of tool safes from Armorgard

Strongbank™ – the world’s toughest strongbox. When we began in the industry, we set out to design and build the ultimate secure storage box. The result was **Strongbank™**. Now, more than 25 years later, there is still nothing on the market that compares. Manufactured using 3 and 5mm steel, with vulnerable areas specially strengthened, this state-of-the-art strongbox delivers virtually indestructible performance to deter even the most determined thief. It is quite simply without rival.

armorgard strongbank™

‘INCOMPARABLE. THE MOST ROBUST STORAGE SOLUTION ON THE MARKET BY FAR...’



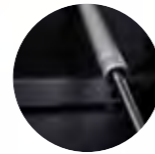
SB2

REINFORCED LID INCLUDING CORNER BRACE FOR EXTRA SECURITY



KEYED ALIKE 5-LEVER DEADLOCKS BOTH SIDES WITH HEAVY DUTY CHUBB-STYLE KEYS, WELDED SECURITY ID NUMBERS AND 6MM REINFORCEMENT

UNIQUE EXTERNAL AND INTERNAL ANTI-JEMMY SYSTEMS™ AND FULLY WELDED CONTINUOUS PIANO HINGE



STRONG GAS STRUTS AND SAFETY CATCH FITTED AS STANDARD - CONFORM TO INDUSTRY STANDARDS

POWDER COATED FOR MAXIMUM DURABILITY

OPTIONAL FACILITY TO ADD CASTORS USING THE PRE-DRILLED HOLES (EXCEPT SB1) DETAILS ON PAGE 94



FORK SKIDS WITH FIXING SLOTS FOR EASILY ADDING CASTORS (EXCEPT SB1)

ROBUST CONSTRUCTION FROM 3MM HEAVY DUTY STEEL PLATE THROUGHOUT

SUITABLE FOR SITES AND VANS



For on-site solutions call our service team on 01642 242228 or email sales@richardsonsuk.co.uk



SB1



SB2



SB3



SB6

TOOL AND EQUIPMENT STORAGE

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
SB1	Van box	59kg	1030 x 565 x 480	895 x 460 x 470
SB2	Site box	98kg	1310 x 690 x 665	1185 x 605 x 575
SB3	Site box	120kg	1300 x 690 x 970	1185 x 600 x 880
SB6	Truck box	138kg	2000 x 690 x 665	1885 x 605 x 580

Note: weights and dimensions are approximate. External dimensions include handles.

SECURITY RATING - GOLD

TOUGH, VERSATILE AND COST-EFFECTIVE...

» PLEASE TURN OVER FOR MORE TUFFBANK™ PRODUCTS

Our best-selling secure site storage solution

Built to a rigorous specification, TuffBank™ sets the industry benchmark in quality while also delivering outstanding value for money. Its heavy duty steel plate construction and unique Armorgard anti-jemmy technology mean that it is virtually impregnable to all but the most sophisticated thief. Available in 8 versatile sizes, this market-leading multipurpose tool vault offers the perfect balance between cost and best-in-class performance.

armorgard
tuffbank™



TB3



KEYED ALIKE 5-LEVER DEADLOCKS BOTH SIDES WITH HEAVY DUTY CHUBB-STYLE KEYS, WELDED SECURITY ID NUMBERS AND 6MM REINFORCEMENT

UNIQUE EXTERNAL AND INTERNAL ANTI-JEMMY SYSTEMS™ AND FULLY WELDED CONTINUOUS PIANO HINGE



STRONG GAS STRUTS AND SAFETY CATCH FITTED AS STANDARD - CONFORM TO INDUSTRY STANDARDS



OPTIONAL FACILITY TO ADD CASTORS USING THE PRE-DRILLED HOLES (EXCEPT TB1 AND TB12) DETAILS ON PAGE 94

FORK SKIDS WITH FIXING SLOTS FOR EASILY ADDING CASTORS (EXCEPT TB1 AND TB

ROBUST CONSTRUCTION FROM HEAVY DUTY STEEL PLATE THROUGHOUT

8 SIZES CHOOSE FROM 8 VERSATILE SIZES

SUITABLE FOR SITES AND VANS

POWDER COATED FOR MAXIMUM DURABILITY



TB1

TB2

TB21

TB3

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
TB1	Van box	45	980x540x475	895x470x465
TB12	Truck box	58.5	1275x515x450	1190x445x445
TB21	Site box	61	765x675x670	675x605x575
TB2	Site box	86	1275x665x660	1185x600x575
TB3	Site box	105.5	1270x675x975	1185x605x880
TBC4	Site chest*	159	1275x675x1270	1185x605x1185
TBC5	Site chest*	166	1585x675x1275	1500x605x1185
TB6	Truck box	123	1970x675x665	1880x605x580

*Optional shelves available on Site chests, see page 94
Note: weights and dimensions are approximate. External dimensions include handles.

TOOL AND EQUIPMENT STORAGE

SECURITY RATING - GOLD

TOUGH, VERSATILE AND COST-EFFECTIVE...

TURN BACK TO PAGE 12 FOR MORE TUFFBANK™ PRODUCTS

Our best-selling secure site storage solution

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armorgard
tuffbank™



TB2

FORK SKIDS WITH FIXING SLOTS FOR EASILY ADDING CASTORS (EXCEPT TB1 AND TB12)

SUITABLE FOR SITES AND VANS

POWDER COATED FOR MAXIMUM DURABILITY

8 SIZES CHOOSE FROM 8 VERSATILE SIZES



KEYED ALIKE 5-LEVER DEADLOCKS
BOTH SIDES WITH HEAVY DUTY CHUBB-STYLE KEYS, WELDED SECURITY ID NUMBERS AND 6MM REINFORCEMENT

UNIQUE EXTERNAL AND INTERNAL ANTI-JEMMY SYSTEMS™ AND FULLY WELDED CONTINUOUS PIANO HINGE



STRONG GAS STRUTS AND SAFETY CATCH FITTED AS STANDARD - CONFORM TO INDUSTRY STANDARDS

ROBUST CONSTRUCTION FROM HEAVY DUTY STEEL PLATE THROUGHOUT



OPTIONAL FACILITY TO ADD CASTORS USING THE PRE-DRILLED HOLES (EXCEPT TB1 AND TB12) DETAILS ON PAGE 94



For on-site solutions call our service team on 01642 242228 or email sales@richardsonsuk.co.uk



TB12

TB6

TBC4

TBC5

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
TB1	Van box	45	980x540x475	895x470x465
TB12	Truck box	58.5	1275x515x450	1190x445x445
TB21	Site box	61	765x675x670	675x605x575
TB2	Site box	86	1275x665x660	1185x600x575
TB3	Site box	105.5	1270x675x975	1185x605x880
TBC4	Site chest*	159	1275x675x1270	1185x605x1185
TBC5	Site chest*	166	1585x675x1275	1500x605x1185
TB6	Truck box	123	1970x675x665	1880x605x580

*Optional shelves available on Site chests, see page 94
Note: weights and dimensions are approximate. External dimensions include handles.

TOOL AND EQUIPMENT STORAGE

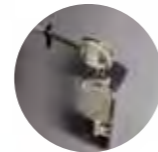
SECURITY RATING - SILVER

'AS STRONG AS AN OXI'
EFFECTIVE SECURITY - NO FRILLS

The simple and dependable solution for securing your tools and equipment

The Oxbox™ is a medium duty range of tool vaults designed for use where budget is a consideration. Despite the competitive price tag, there has been no compromising on quality; Oxbox™ shares many of the premium features found on its higher priced companion ranges, including locks, hinges, gas struts and paint finish, while its unique 'folded' construction delivers outstanding strength. Manufactured from 1.5 and 2.0mm steel, the OxBox™ is available in 5 popular sizes and offers dependable, cost-effective security for your tools and equipment.

armorgard
oxbox™



KEYED ALIKE 5-LEVER DEADLOCKS BOTH SIDES WITH HEAVY DUTY CHUBB-STYLE KEYS, WELDED SECURITY ID NUMBERS



STRONG GAS STRUTS FITTED AS STANDARD - CONFORM TO INDUSTRY STANDARDS

SUITABLE FOR SITES AND VANS

STEEL PLATE CONSTRUCTION WITH DURABLE POWDER COATED FINISH



OPTIONAL FACILITY TO ADD CASTORS USING THE PRE-DRILLED HOLES (EXCEPT OX1, OX2 AND OX6) DETAILS ON PAGE 94

FORK LIFT POCKETS WITH FIXING SLOTS FOR EASILY ADDING CASTORS (EXCEPT OX1, OX2 AND OX6)



For on-site solutions call our service team on 01642 242228 or email sales@richardsonsuk.co.uk



Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
OX1	Van box	27kg	915 x 490 x 450	830 x 425 x 440
OX2	Truck box	39kg	1215 x 490 x 450	1130 x 425 x 440
OX3	Site box	58kg	1200 x 665 x 630	1115 x 595 x 545
OX4	Site chest*	104kg	1210 x 640 x 1175	1125 x 565 x 1090
OX6	Truck box	58.5kg	1800 x 555 x 445	1710 x 480 x 440

*Optional shelves available on Site chests, see page 94
Note: weights and dimensions are approximate. External dimensions include handles.

TOOL AND EQUIPMENT STORAGE

The unique portable site box designed for contractors on the move

Theft of unattended tools on construction sites has risen at an alarming rate. BarroBox™ allows you to keep your tools at your side 24/7, confident they are safe from thieves when your back is turned. Robust, versatile and easy to operate, this ingeniously designed portable box solves the problem of on-site tool theft. To secure the vault, simply raise the wheels and lock the lid. When it's time to move, just lower the wheels using the internal handle and it's mobile in an instant.

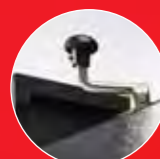
armorgard barro box™



BB2



KEYED ALIKE 5-LEVER DEADLOCKS BOTH SIDES WITH HEAVY DUTY CHUBB-STYLE KEYS, WELDED SECURITY ID NUMBERS AND 6MM REINFORCEMENT



UNIQUE WHEELWINDER™ CONVERTS BARROBOX FROM MOBILE TO STATIC IN SECONDS!



STRONG GAS STRUTS AND SAFETY CATCH FITTED AS STANDARD - CONFORM TO INDUSTRY STANDARDS

ROBUST FOLDING HANDLES ENSURE THE BARROBOX IS EASY TO MANOEUVRE

HEAVY DUTY WHEELS TO TAKE IMPACT

ROBUST CONSTRUCTION FROM HEAVY DUTY STEEL PLATE THROUGHOUT

POWDER COATED FOR MAXIMUM DURABILITY

» For on-site solutions call our service team on 01642 242228 or email sales@richardsonsuk.co.uk

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
BB2	BarroBox	80kg	740 x 1095 x 720	600 x 795 x 605

Note: weights and dimensions are approximate. External dimensions include handles.

TOOL AND EQUIPMENT STORAGE

armorgard toolbin™

The lightweight vault for storing everyday tools and materials

You don't need a hammer to crack a walnut. Similarly, you don't need a heavy duty security solution for every storage requirement. Manufactured from galvanized steel, this lightweight vault is designed for storage of less valuable items and where high security is not a priority. Versatile and cost-effective, ToolBin™ protects your tools and materials from the elements while keeping them safe from opportunists.



GB3

IDEAL FOR SECURING LESS VALUABLE ITEMS AND KEEPING BUILDING MATERIALS CLEAN AND DRY

LOCKABLE WITH 2 X HASP - STAPLES

GALVANIZED STEEL CONSTRUCTION

STRENGTHENERS ON ALL FOUR CORNERS

DOUBLE RETURN ALONG THE BOTTOM EDGE, TO STRENGTHEN THE BASE



TOOL AND EQUIPMENT STORAGE

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
GB3	ToolBin	22.5kg	1190 x 585 x 850	1150 x 555 x 825

Note: weights and dimensions are approximate. External dimensions include handles.

The secure powered locker for safe, segregated battery charging

Power tools and mobile devices are especially vulnerable to theft when being charged on site. Armorgard's secure battery charging locker bank allows you to charge your equipment unattended, confident in the knowledge that it is safe from thieves. Specially designed for charging power tools, mobile phones and other electrical devices; the PowerStation™ is ideal for use in the site office. Each locker features 6 separate compartments, each containing a double socket. Individual locks are serial numbered for easy ordering of replacement keys.

armorgard

powerstation™



PWS6

6 SEPARATE COMPARTMENTS WITH INDIVIDUAL LOCKS



DOUBLE SOCKET IN EACH COMPARTMENT



230V PCB PROTECTED PLUG

PERFORATED DOORS FOR VENTILATION AND VISIBILITY

ALL STEEL CONSTRUCTION

ANTI-BACTERIAL FINISHED WITH AN ANTI-BACTERIAL EPOXY POWDER COAT



TOOL AND EQUIPMENT STORAGE

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
PWS6	PowerStation	26.5kg	300 x 450 x 1800	One section = 295 x 425 x 275

Note: weights and dimensions are approximate. External dimensions include handles.

armorgard
tuffstor cabinet™

The ultra-tough cabinet that keeps your equipment organised and accessible

TuffStor Cabinet™ offers the same level of security as a conventional site safe, but with the advantage of using less floor space, making your tools and equipment easier to access. This versatile high-security cabinet is ideal for use in both workshops and vehicles – or simply add castors using the pre-drilled holes and wheel it wherever you like!



TSC3



KEYED ALIKE 5-LEVER DEADLOCKS BOTH SIDES WITH HEAVY DUTY CHUBB-STYLE KEYS, WELDED SECURITY ID NUMBERS

FULLY ADJUSTABLE SHELVES FITTED ON ALL SIZES

POWDER COATED FOR MAXIMUM DURABILITY

HEAVY DUTY DOORS WITH FIXED HINGES AND CONCEALED ANTI-JEMMY SYSTEM™



OPTIONAL FACILITY TO ADD CASTORS USING THE PRE-DRILLED HOLES
DETAILS ON PAGE 94

FORK SKIDS WITH FIXING SLOTS FOR EASILY ADDING CASTORS

ROBUST CONSTRUCTION FOR MAXIMUM PROTECTION



For on-site solutions call our service team on 01642 242228 or email sales@richardsonsuk.co.uk



TSC1



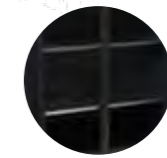
TSC2



TSC3



SERIAL CODE



FULLY ADJUSTABLE SHELVES FITTED ON ALL SIZES

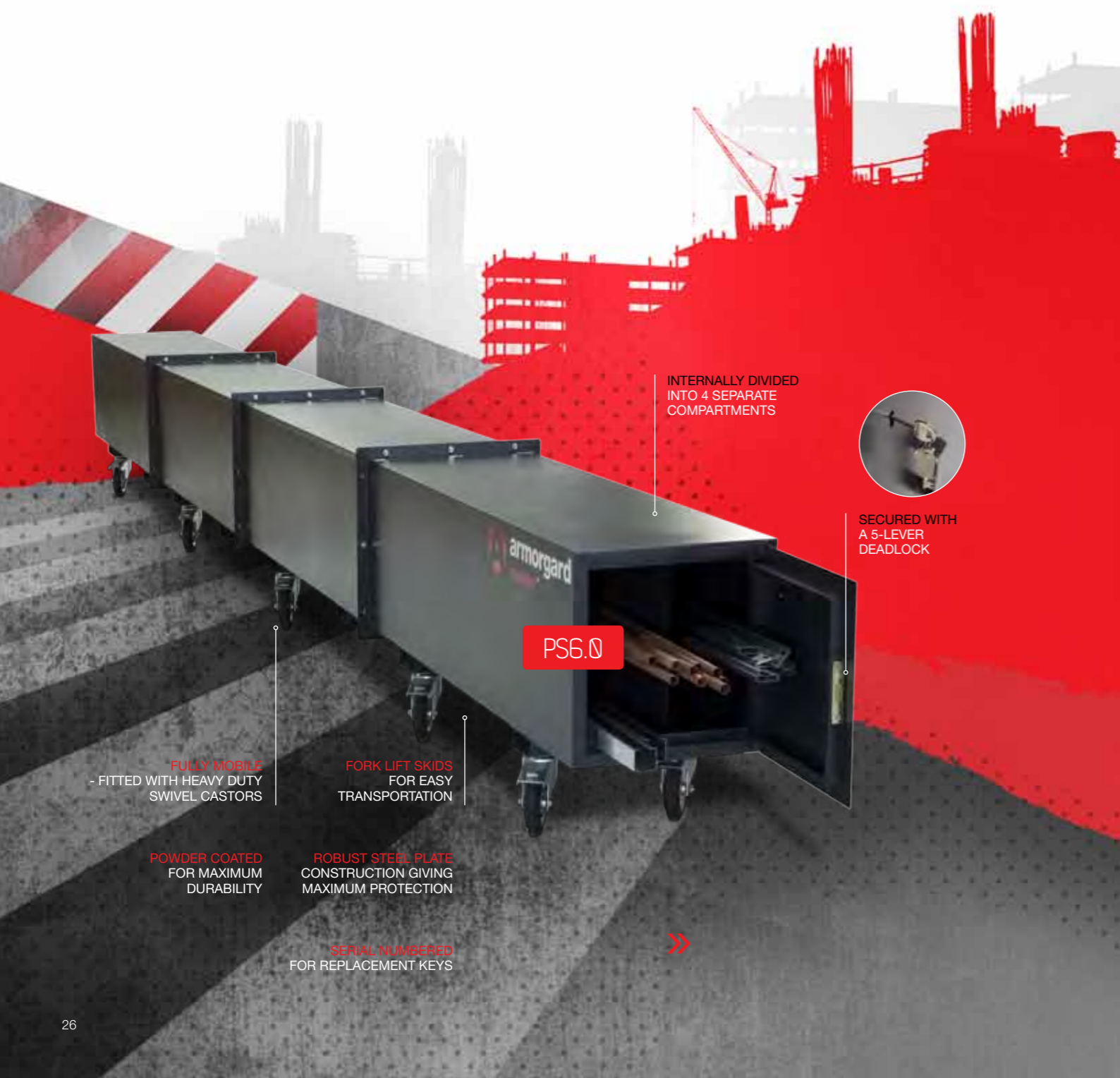
Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
TSC1	TuffStor Cabinet	44kg	500 x 530 x 980	490 x 465 x 895
TSC2	TuffStor Cabinet	74kg	800 x 585 x 1250	790 x 540 x 1170
TSC3	TuffStor Cabinet	112.5kg	1205 x 580 x 1555	1185 x 510 x 1475

Note: weights and dimensions are approximate. External dimensions include handles.

The mobile secure storage trunk that keeps your copper piping safe and organised

Foil the copper thieves by keeping your valuable piping locked up on site in this innovatively designed 'copper coffin'. The PipeStor™ portable secure storage trunk, gives you the peace of mind that your copper piping is safe 24/7. The interior is divided into four sections to accommodate different sizes and styles of pipes – including plastic and metal conduit, trunking and cable tray – and is secured on one end with a heavy duty door and lock. Versatile design, it can be easily extended to take longer lengths of pipe by adding optional extra sections as required.

armorgard pipestor™



INTERNALLY DIVIDED INTO 4 SEPARATE COMPARTMENTS



SECURED WITH A 5-LEVER DEADLOCK

PS6.0

FULLY MOBILE - FITTED WITH HEAVY DUTY SWIVEL CASTORS

FORK LIFT SKIDS FOR EASY TRANSPORTATION

POWDER COATED FOR MAXIMUM DURABILITY

ROBUST STEEL PLATE CONSTRUCTION GIVING MAXIMUM PROTECTION

SERIAL NUMBERED FOR REPLACEMENT KEYS



PS3.0

PS6.0

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
PS3.0	PipeStor	133kg	575 x 3205 x 785	495 x 3160 x 495
PS6.0	PipeStor	256kg	575 x 6410 x 785	495 x 6350 x 495

Note: weights and dimensions are approximate. External dimensions include handles.

TOOL AND EQUIPMENT STORAGE

» PLEASE TURN OVER FOR MORE FITTINGSTOR™ PRODUCTS

The secure storage cabinet designed to keep the 'copper thieves' at bay!

The high value of copper fittings and cabling means that theft is on the rise, with criminals targeting construction sites on a daily basis. Don't make it easy for them! FittingStor™ is designed to secure all your costly M&E components and tools in one safe, easily portable location. Featuring adjustable shelves, removable fittings bins and heavy duty castors for ease of movement, this innovative product is in high demand among site contractors.

armorgard fittingstor™



2x KEYED ALIKE5-LEVER DEADLOCKS WITH HEAVY DUTY CHUBB-STYLE KEYS, WELDED SECURITY ID NUMBERS AND 6MM REINFORCEMENT

POWDER COATED FOR MAXIMUM DURABILITY

FITTINGS BINS TOUGH LIFT-OUT PLASTIC FITTINGS BINS SUPPLIED (FC2 AND FC)

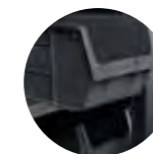
3X REINFORCED ADJUSTABLE SHELVES (2 SUPPLIED WITH FC2)

ROBUST STEEL PLATE CONSTRUCTION GIVING MAXIMUM PROTECTION

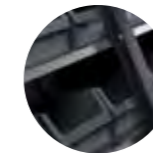
STORAGE COMPARTMENT IN THE BASE FOR TOOLS & EQUIPMENT



HEAVY DUTY INDUSTRIAL CASTORS FITTED AS STANDARD



FITTINGS BINS TOUGH LIFT-OUT PLASTIC FITTINGS BINS SUPPLIED (FC2 AND FC3)



3X REINFORCED ADJUSTABLE SHELVES (2 SUPPLIED WITH FC2)



TOOL AND EQUIPMENT STORAGE

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
FC2	FittingStor	88.5kg	800 x 585 x 1450	790 x 540 x 1170
FC3	FittingStor	139kg	1200 x 580 x 1750	1185 x 510 x 1465
FC4	FittingStor	132.5kg	1010 x 580 x 1575	995 x 505 x 1295

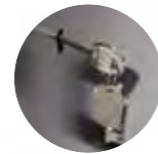
Note: weights and dimensions are approximate. External dimensions include handles.

« TURN BACK TO PAGE 28 FOR MORE FITTINGSTOR™ PRODUCTS

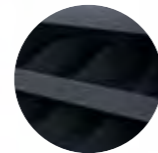
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armorgard fittingstor™



2x KEYED ALIKE 5-LEVER DEADLOCKS WITH HEAVY DUTY CHUBB-STYLE KEYS, WELDED SECURITY ID NUMBERS AND 6MM REINFORCEMENT



3 FULLY WELDED METAL SHELVES AND COMPARTMENTS (FC4)

POWDER COATED FOR MAXIMUM DURABILITY

ROBUST STEEL PLATE CONSTRUCTION GIVING MAXIMUM PROTECTION

STORAGE COMPARTMENT IN THE BASE FOR TOOLS & EQUIPMENT



HEAVY DUTY INDUSTRIAL CASTORS FITTED AS STANDARD

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
FC2	FittingStor	88.5kg	800 x 585 x 1450	790 x 540 x 1170
FC3	FittingStor	139kg	1200 x 580 x 1750	1185 x 510 x 1465
FC4	FittingStor	132.5kg	1010 x 580 x 1575	995 x 505 x 1295

Note: weights and dimensions are approximate. External dimensions include handles.

The quick-fit temporary steel door that secures any room or building - fast!

Repel would-be thieves and trespassers with this ultra-tough security door. Constructed from heavy-duty galvanized steel, TuffDor™ is a fast and easy way of securing rooms or buildings on a short term basis. The door is fixed in place using quick-fit internal clamps that screw into the door frame, with additional bolts to fasten the base, while a robust multi-point locking system delivers effective all-round strength distribution. Portable and versatile, TuffDor™ is suitable for securing door openings from 830mm x 1890mm to 1130mm x 2070mm.

armorgard tuffdor™

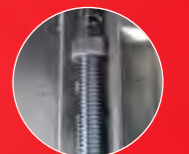


TD1

LARGE SURROUND ENABLING IT TO FIT INTO MULTIPLE SIZED DOORWAYS



STRINGENTLY TESTED TO PERFORM UNDER PRESSURE



ULTRA-STRONG INTERNAL QUICK CLAMPING SYSTEM



ROBUST LOCKING SYSTEM WITH ALL ROUND SECURITY

MANUFACTURED FROM GALVANIZED STEEL PLATE

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Inner Frame Dimensions W x D x H (mm)
TD1	TuffDor	67.5kg	1150 x 185 x 2110	720 x 40 x 1865

Note: weights and dimensions are approximate.

The unique upright storage system for securing your trimmers

Trimmers are among the most commonly stolen power tools. The **StrimmerSafe Rack™** keeps your trimmers secure and organised while maximising storage space. This unique multi-purpose storage system can be used to secure up to five trimmers, or similar machines such as hedge cutters and chainsaws. Robustly constructed, with twin 5-lever deadlocks and a hinged heavy-duty welded lid; the unit can also be bolted to a wall for added security. The base is fitted with a bunded drip tray to contain accidental spills of oil or fuel.

armorgard

strimmersafe rack™



SSR5

MULTI-PURPOSE
- CAN ALSO BE USED FOR STORING HEDGE CUTTERS, LEAF BLOWERS, CHAINSAWS, ETC

KEEPS STRIMMERS ORGANISED WHILE MAXIMISING STORAGE SPACE

STORAGE OF UP TO 5 STRIMMERS

POWDER COATED FOR MAXIMUM DURABILITY



HIGH SECURITY
- 5-LEVER DEADLOCKS, SERIAL NUMBERED FOR EASY KEY REPLACEMENT

LID IS FITTED WITH 2 HYDRAULIC GAS ARMS FOR EASY LIFTING

HIGHLY SECURE UNIT TO PROTECT YOUR VALUABLE EQUIPMENT FROM THEFT AND DAMAGE

IDEAL FOR LANDSCAPERS AND GREEN KEEPERS

FACILITY FOR BOLTING TO A WALL

LIQUID-TIGHT BASE CONTAINS ANY ACCIDENTAL SPILLS OF OIL OR FUEL



SSR5



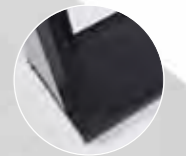
HYDRAULIC GAS ARMS IN LID



PROVISION FOR BOLTING BACK TO THE WALL



HOOKS



LIQUID-TIGHT BASE

TOOL AND EQUIPMENT STORAGE

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
SSR5	StrimmerSafe Rack	93 kg	2055 x 365 x 2085	NA

Note: weights and dimensions are approximate. External dimensions include handles.

The ultra-tough secure vault for storing trimmers and other long handled tools

The StrimmerSafe Vault™ is a secure storage range specially designed for housing trimmers and similar long handled tools. Equally suited for use in vehicles or workshops, this highly secure vault benefits from an ultra-tough, anti-force construction and an innovative heavy-duty locking mechanism – once the lid is shut and locked, the trimmer is impossible to remove. The lid is fitted with hydraulic gas struts for easy opening, while an internal divider system allows for segregated storage.

armorgard

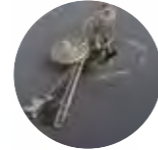
strimmersafe vault™



SSU6

ROBUST CONSTRUCTION FROM HEAVY-DUTY STEEL PLATE THROUGHOUT

POWDER COATED FINISH FOR MAXIMUM DURABILITY



KEYED ALIKE 5-LEVER DEADLOCKS, SERIAL NUMBERED FOR EASY KEY REPLACEMENT



STRONG GAS STRUTS FITTED AS STANDARD - CONFORM TO INDUSTRY STANDARDS

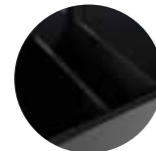
SNUG STORAGE POSITION KEEPS STRIMMERS SECURE

AVAILABLE IN 3 DIFFERENT SIZES



FULL LENGTH COVER PLATE FOR USE WHEN STRIMMERS ARE NOT BEING ST

DOUBLE SLOTS FOR STORING 1 OR 2 STRIMMERS



INTERNAL DIVIDER SYSTEM (EXCEPT THE SSVX6)



SSU12

SSU6

SSUX6

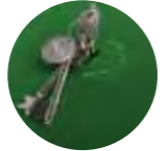
Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
SSV6	StrimmerSafe Vault	140.5kg	1970 x 675 x 665	1880 x 605 x 580
SSV12	StrimmerSafe Vault	68.5kg	1275 x 515 x 450	1190 x 445 x 445
SSVX6	StrimmerSafe Vault	63kg	1800 x 555 x 445	1710 x 480 x 440

Note: weights and dimensions are approximate. External dimensions include handles.

The high security walk-in storage unit that is custom designed for your needs

The TuffStor™ high security walk-in store is the perfect solution for storing larger equipment or quantities of tools, and is designed to repel even the most determined thief. Spacious and adaptable, these robust purpose-built units are manufactured to a rigorous heavy-duty specification, and are not to be confused with shipping containers. Equally suited for fixed installation or use on building sites, TuffStor™ is available in a range of sizes and can also be customised to suit your exact requirements.



- CRANE LIFTING EYES
- OPTIONAL POWER SUPPLY, HEATER OR LIGHT
- FIXED INTERNAL SHELVING ON ALL SIZES
- ROBUST CONSTRUCTION FOR MAXIMUM PROTECTION
- COMES COMPLETE WITH A SHROUD
-  HEAVY-DUTY DOOR FITTED WITH TWO 5-LEVER DEADLOCKS
- FORK LIFTING SKIDS
- POWDER COATED FOR MAXIMUM DURABILITY
- COMES COMPLETE WITH A SHROUD FOR ADDITIONAL PADLOCK



TS1.2



TS1.8



TS2.0



TS3.0

Product Code	Description	Weight	External Dimensions W x D x H (mm)
TS1.2	TuffStor	290kg	1200 x 1200 x 2100
TS1.8	TuffStor	365kg	1200 x 1800 x 2100
TS2.0	TuffStor	480kg	2000 x 2000 x 2100
TS3.0	TuffStor	660kg	2000 x 3000 x 2100
TS4.0	TuffStor	870kg	2000 x 4000 x 2100
TS6.0	TuffStor	1100kg	2000 x 6000 x 2100

Note: weights and dimensions are approximate. External dimensions include handles.

armorgard
tuffstor
collapsibleTM

The versatile medium duty walk-in storage unit for fixed installation

TuffStor CollapsibleTM is ideal for storing larger equipment or quantities of tools where access is limited. This range of medium duty walk-in stores is manufactured to a very high standard, and offers dependable security for all your tools and equipment. The innovative bolt-together construction allows each unit to be assembled quickly and easily, regardless of location.



LIFTING EYES FOR CRANE LOADING

PERSON PORTABLE - ERECTED SIMPLY AND EASILY WITH NO FUSS! INSTRUCTIONS INCLUDED

OPTIONAL INTERNAL SHELVES AVAILABLE

FULLY GALVANIZED FINISH FOR MAXIMUM DURABILITY

AVAILABLE IN 3 STANDARD SIZES

CAN BE DELIVERED PRE-ERECTED -ADDITIONAL COSTS INVOLVED

HEAVY-DUTY LOCKABLE DOORS

STRONG FITTED PLYWOOD FLOOR

TS4.0M



TS2.0M



TS3.0M



TS4.0M

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
TS2.0M	TuffStor Collapsible	325kg	2140 x 2075 x 2100	2000 x 2000 x 2000
TS3.0M	TuffStor Collapsible	400kg	2140 x 3060 x 2100	2000 x 3000 x 2000
TS4.0M	TuffStor Collapsible	500kg	2140 x 4050 x 2100	2000 x 4000 x 2000

Note: weights and dimensions are approximate. External dimensions include handles.




02

work platforms and units



SECTION 02

work platforms and units

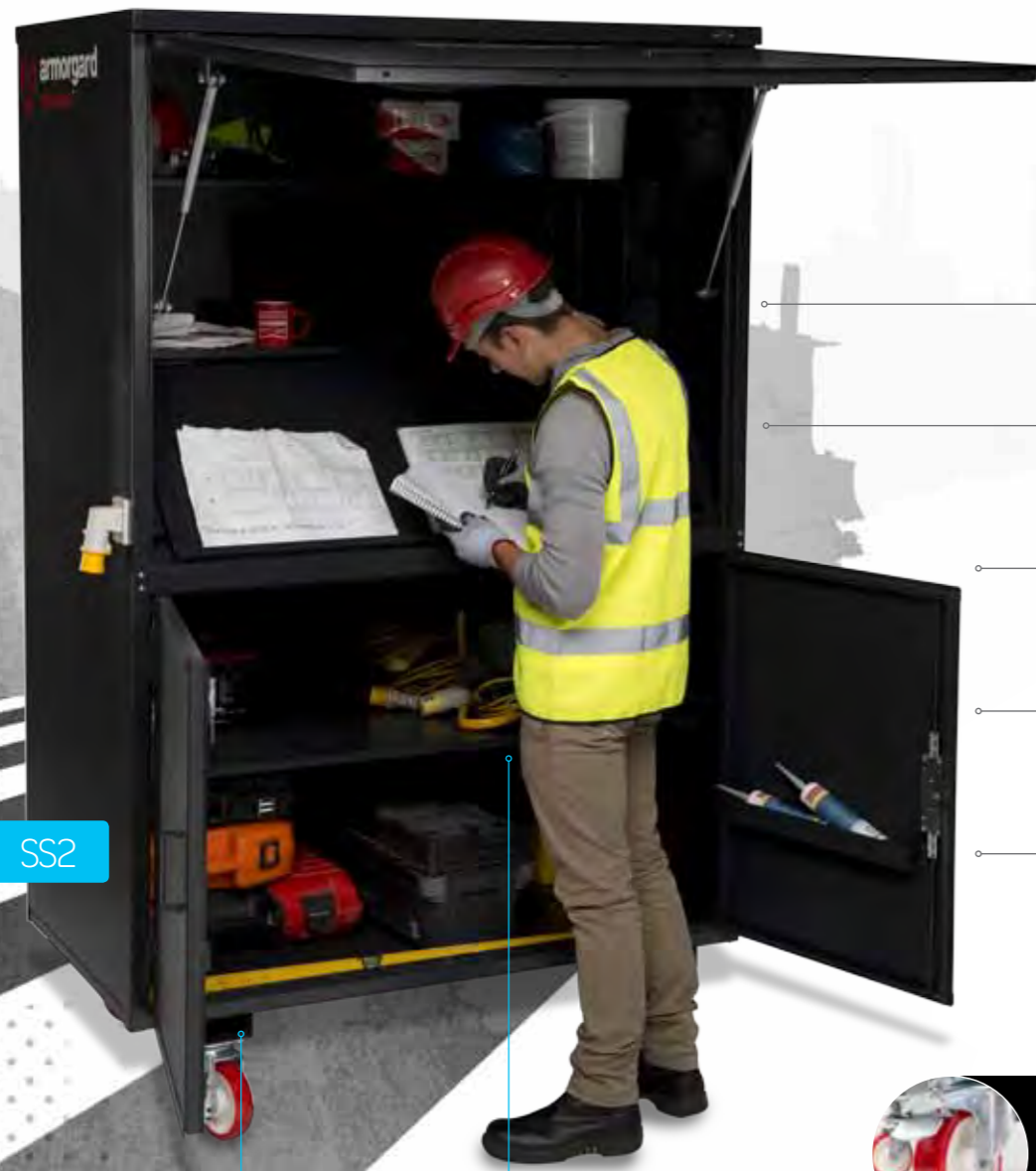
	SITESTATION	42
	TUFFBENCH	46
	MOBILE TUFFBENCH	48
	BARRICADE	49
	CUTTINGSTATION	50

» PLEASE TURN OVER FOR MORE **SITESTATION™** INFORMATION

Finally - a purpose-built solution to your on site work station needs

The innovatively designed **Armorgard SiteStation™** gives you a convenient place for performing routine on site tasks, while also providing secure storage for your valuable equipment. This versatile new work station comprises two spacious main compartments. The top section features a folding slanted work surface – ideal for displaying plans and charts – which when shut provides an additional lockable storage area – ideal for power tools, PPE and fixings. Optional extras include heavy-duty castors for easy mobility, and an internal light and power supply.

armorgard **sitestation™**



SS2

OPTIONAL POWER SUPPLY AND LIGHT

GAS STRUTS ON BOTH SIDES OF TOP COMPARTMENT

SLANTED, FOLDING WORK SURFACE WITH LOCKABLE CONCEALED STORAGE AREA

ROBUST CONSTRUCTION GIVING MAXIMUM PROTECTION

KEYED-ALIKE 2-POINT TAMPER-PROOF LOCKING SYSTEM

POCKETS ON DOORS FOR SMALLER COMPONENTS

POWDER COATED FOR MAXIMUM DURABILITY

OPTIONAL EXTRAS INCLUDE HEAVY-DUTY CASTORS FOR EASY MOBILITY DETAILS ON PAGE 94

FULL-WIDTH SHELVES IN BOTH LOWER AND UPPER COMPARTMENTS

FORK SLOTS WITH FIXING SLOTS FOR EASILY ADDING CASTORS



GAS STRUTS ON BOTH SIDES OF TOP COMPARTMENT



OPTIONAL POWER AND LIGHT SUPPLY



KEYED-ALIKE 2-POINT TAMPER-PROOF LOCKING SYSTEM



WORK PLATFORMS AND UNITS

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
SS2	SiteStation	253.5kg	1355 x 835 x 2000	Top = 1345 x 760 x 1045 Bottom = 1345 x 760 x 895
SS2 with wheels	SiteStation	263.5kg	1355 x 835 x 2190	Top = 1345 x 760 x 1045 Bottom = 1345 x 760 x 895
SS2L	SiteStation internal light	NA	NA	NA

Note: weights and dimensions are approximate. External dimensions include handles.

Finally - a purpose-built solution to your on site work station needs

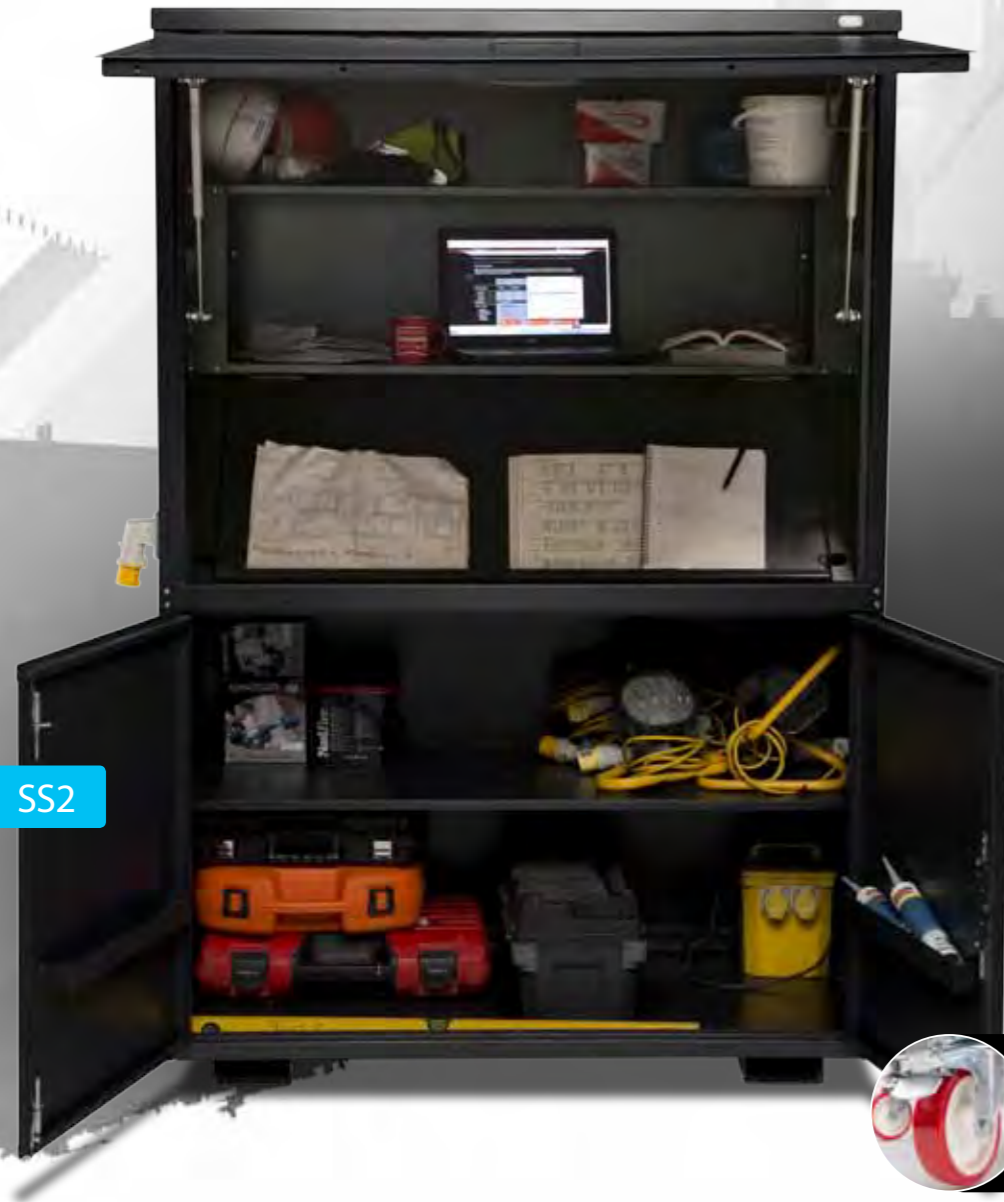
The innovatively designed Armorgard SiteStation™ gives you a convenient place for performing routine on site tasks, while also providing secure storage for your valuable equipment. This versatile new work station comprises two spacious main compartments. The top section features a folding slanted work surface – ideal for displaying plans and charts – which when shut provides an additional lockable storage area – ideal for power tools, PPE and fixings. Optional extras include heavy-duty castors for easy mobility, and an internal light and power supply.

armorgard sitestation™

"REALLY USEFUL AND WELL SET OUT AND THE ADDED BONUS OF KEEPING THE PROJECT MANAGER OUT OF THE OFFICE AND ON SITE WHERE THEY NEED TO BE"

"THE PERFECT SITE OFFICE, ON SITE"

TURN BACK TO PAGE 42 FOR MORE SITESTATION™ INFORMATION



OPTIONAL POWER AND LIGHT SUPPLY



SLANTED, FOLDING WORK SURFACE



POCKETS ON DOORS



OPTIONAL EXTRAS INCLUDE HEAVY-DUTY CASTORS FOR EASY MOBILITY
DETAILS ON PAGE 94



ANGLED WORK PLATFORM, IDEAL FOR VIEWING PLANS, DESIGNS AND DRAWINGS



STORAGE AREA BEHIND THE WORKING PLATFORM



SPLIT INTO TWO LOCKABLE COMPARTMENTS – KEYED ALIKE

WORK PLATFORMS AND UNITS

For on-site solutions call our service team on 01642 242228 or email sales@richardsonsuk.co.uk

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
SS2	SiteStation	253.5kg	1355 x 835 x 2000	Top = 1345 x 760 x 1045 Bottom = 1345 x 760 x 895
SS2 with wheels	SiteStation	263.5kg	1355 x 835 x 2190	Top = 1345 x 760 x 1045 Bottom = 1345 x 760 x 895
SS2L	SiteStation internal light	NA	NA	NA

Note: weights and dimensions are approximate. External dimensions include handles.

The versatile and easy-to-use mobile work platform from Armorgard

The TuffBench™ heavy-duty folding work platform is a versatile workbench designed for contractors on the move, and is perfect for use on construction sites. Its quick and easy assembly system – with no detachable parts – makes it easy to transport and store. When it's time to move on, simply collapse the platform, fold the legs and you're ready to go! Durable and built to last, the surface is manufactured from sustainable pressed timber, and is ideal for use with attachments such as power tools, vices and pipe threaders.

armorgard
tuffbench™



BH1080

NO DETACHABLE PARTS
- STAYS TOGETHER AS ONE UNIT

DURABLE TIMBER WORK SURFACE
AND POWDER-COATED FRAME FOR LONG-LASTING DEPENDABILITY

FOLDING LEGS
SECURED WITH A CHAIN WHEN SHUT

METAL EDGE FLUSH
WITH WOODEN WORK SURFACE

COLLAPSIBLE
FOR EASY STORAGE AND TRANSPORTATION

IDEAL FOR FITTING A CHAIN VICE AND ENGINEERS VICE TO



WORK PLATFORMS AND UNITS



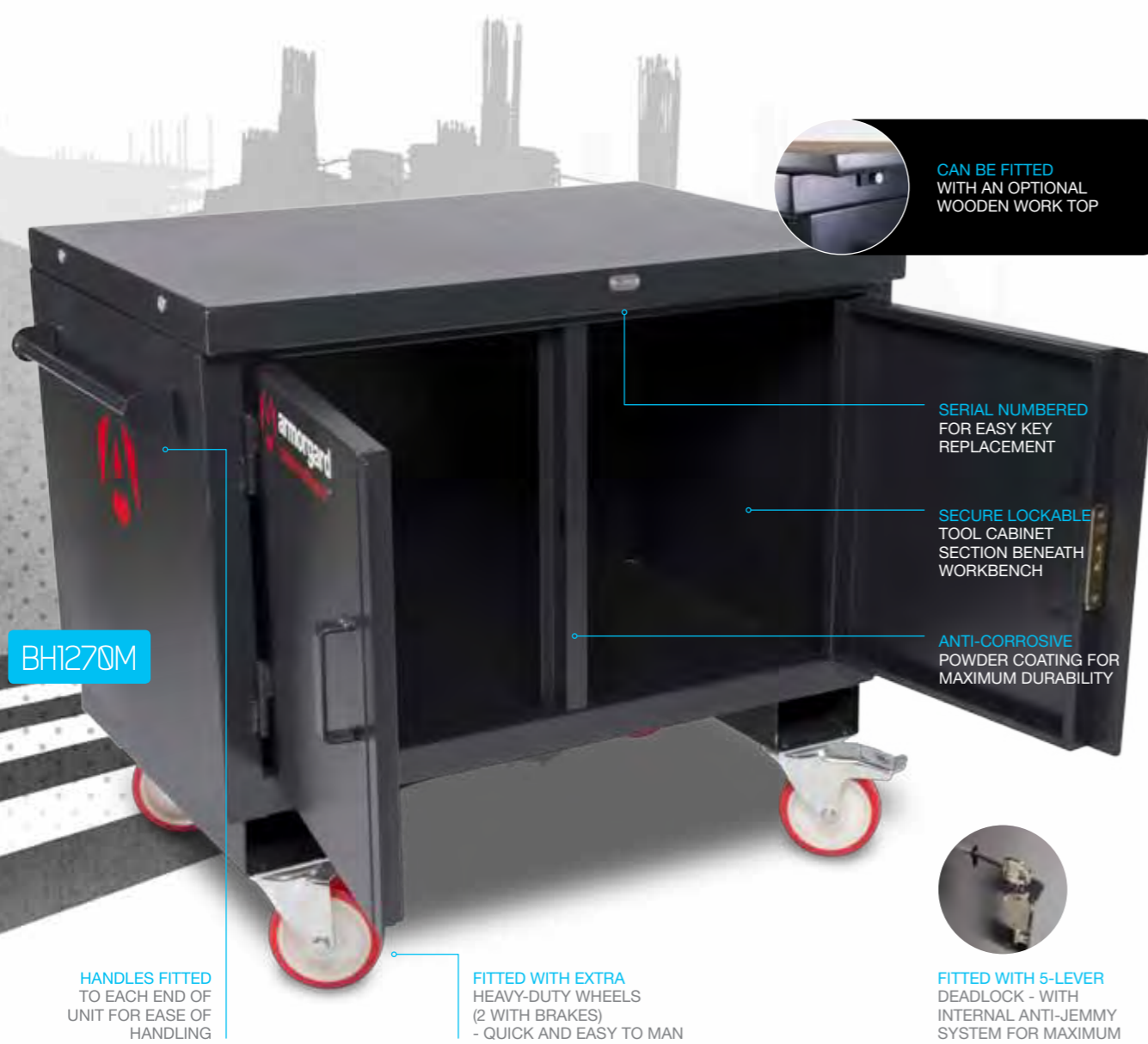
Product Code	Description	Weight	External Dimensions W x D x H (mm)	Folded Down Dimensions W x D x H (mm)
BH1080	TuffBench	27kg	1080 x 750 x 820	1080 x 750 x 130

Note: weights and dimensions are approximate.

armorgard
mobile tuffbench™

The universal mobile workbench that's also a heavy-duty cabinet!

Use the Armorgard Mobile TuffBench™ for a day and you'll wonder how you ever got by without it. A combination of heavy-duty storage cabinet and multi-purpose work surface, this innovative workbench makes any job that bit easier, while ensuring that your tools and equipment remain safe from thieves and damage. Its ultra-tough surface is ideal for fixing chain vice, engineers vice and other equipment, making it indispensable for M&E contractors when pipe threading and bending.



BH1270M

CAN BE FITTED WITH AN OPTIONAL WOODEN WORK TOP

SERIAL NUMBERED FOR EASY KEY REPLACEMENT

SECURE LOCKABLE TOOL CABINET SECTION BENEATH WORKBENCH

ANTI-CORROSIVE POWDER COATING FOR MAXIMUM DURABILITY

HANDLES FITTED TO EACH END OF UNIT FOR EASE OF HANDLING

FITTED WITH EXTRA HEAVY-DUTY WHEELS (2 WITH BRAKES) - QUICK AND EASY TO MAN

FITTED WITH 5-LEVER DEADLOCK - WITH INTERNAL ANTI-JEMMY SYSTEM FOR MAXIMUM SECURITY

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
BH1270M	Mobile TuffBench	78kg	1120 x 705 x 920	990 x 630 x 640
BH1270M With wood top	Mobile TuffBench	97.5kg	1200 x 700 x 940	990 x 630 x 640

Note: weights and dimensions are approximate. External dimensions include handles.

armorgard
barricade™

The expandable safety barrier

The Barricade™ is a concertina barrier, designed to clearly mark out a working area, extendable up to 4 meters long and finished in powder coat to maximise durability. Unique safety catch to hold the barrier together when in the folded back position, making it easier and safer to carry.



BAR1

Product Code	Description	Weight	Folded Dimensions W x D x H (mm)	Extended Dimensions W x D x H (mm)
BAR1	Barricade	25kg	450 x 300 x 950	4000 x 300 x 950

Note: weights and dimensions are approximate.

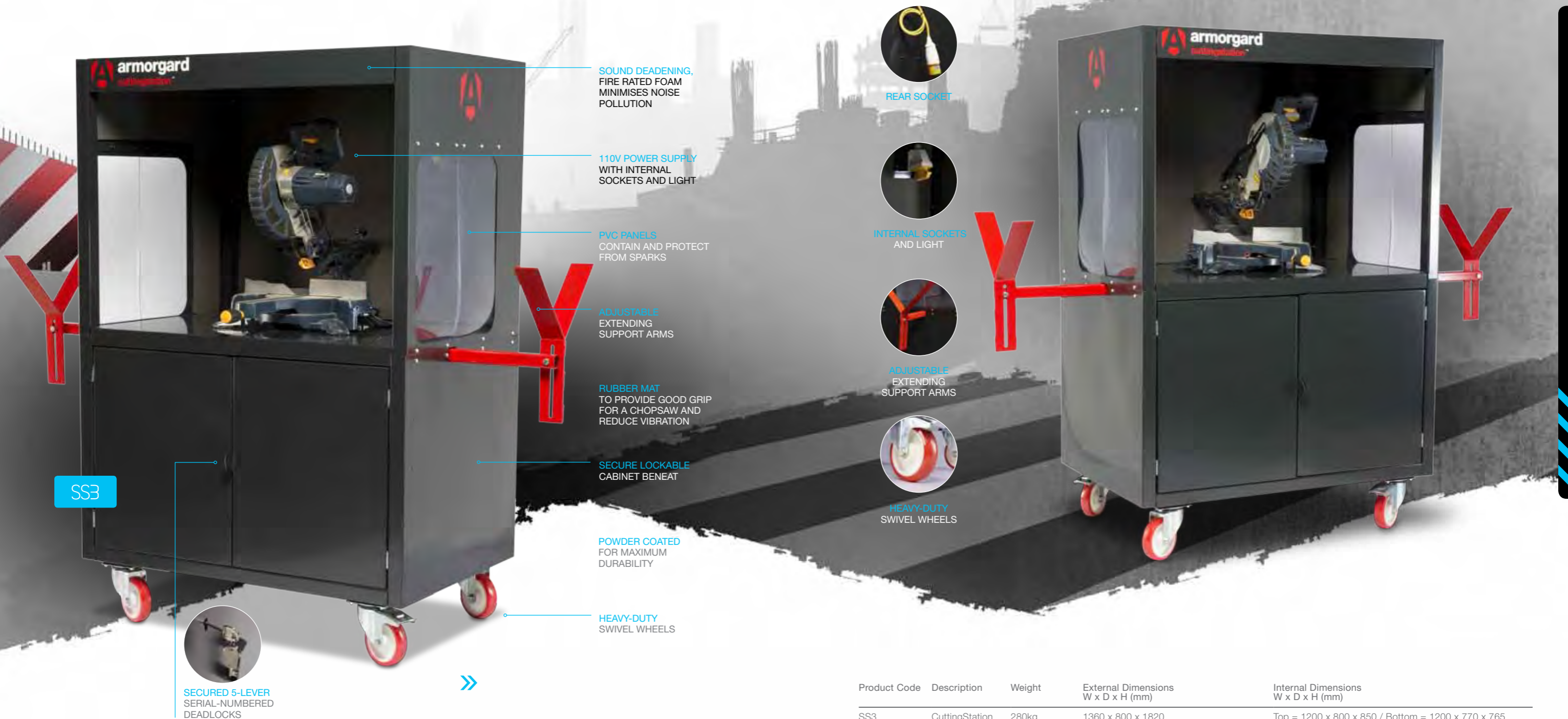


BH1270M

The unique multi-purpose material cutting station from Armorgard

The Armorgard CuttingStation™ is a unique purpose-built work station for cutting lengths of metal, such as conduit, cable tray and pipe. Integral health and safety features include fire-rated sound deadening foam to reduce noise pollution, and PVC screens to contain and protect from sparks. The chop saw is positioned on a rubber mat to reduce HAV (Hand-Arm Vibration), while the innovative design allows the chop saw to be positioned at a safe working height, minimising risk of accident or injury.

armorgard cuttingstation™



SOUND DEADENING, FIRE RATED FOAM MINIMISES NOISE POLLUTION

110V POWER SUPPLY WITH INTERNAL SOCKETS AND LIGHT

PVC PANELS CONTAIN AND PROTECT FROM SPARKS

ADJUSTABLE EXTENDING SUPPORT ARMS

RUBBER MAT TO PROVIDE GOOD GRIP FOR A CHOPSAW AND REDUCE VIBRATION

SECURE LOCKABLE CABINET BENEAT

POWDER COATED FOR MAXIMUM DURABILITY

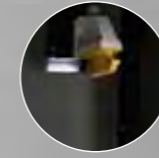
HEAVY-DUTY SWIVEL WHEELS

SS3

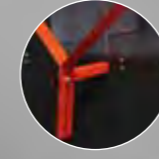
SECURED 5-LEVER SERIAL-NUMBERED DEADLOCKS



REAR SOCKET



INTERNAL SOCKETS AND LIGHT



ADJUSTABLE EXTENDING SUPPORT ARMS



HEAVY-DUTY SWIVEL WHEELS

WORK PLATFORMS AND UNITS



Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
SS3	CuttingStation	280kg	1360 x 800 x 1820	Top = 1200 x 800 x 850 / Bottom = 1200 x 770 x 765

Note: weights and dimensions are approximate. External dimensions include handles.


03

manual handling products



SECTION 03

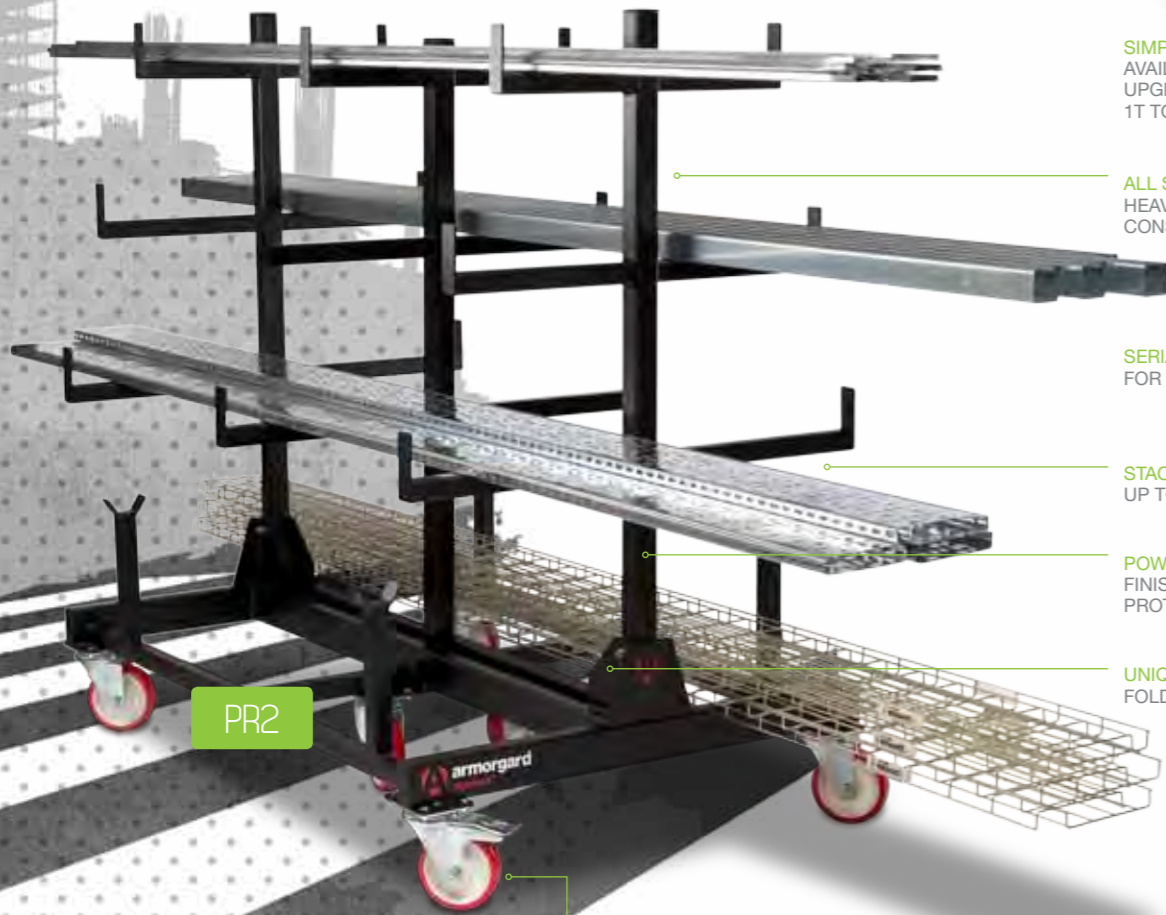
manual handling products

	PIPERACK	54
	BUNDLERACK	56
	LOADALL	57
	GRITKART	60
	SPILLKART	61
	SAFETYKART	62

The adaptable mobile on-site pipe and conduit storage solution

The Armorgard PipeRack™ is an innovatively designed wheeled storage rack that keeps your pipes organised and easy to manoeuvre while you're working on site. Each unit has been fully tested and certified to guarantee you a top quality product that is durable and built to last, while the fully collapsible design means that it can be easily transported and stored when not in use. PipeRack™ is available with either a 1 tonne or 2 tonne capacity.

armorgard piperack™



SIMPLE KIT
AVAILABLE TO
UPGRADE FROM
1T TO 2T

ALL STEEL
HEAVY-DUTY
CONSTRUCTION

SERIAL NUMBERED
FOR CERTIFICATION

STACKABLE
UP TO 6 UNITS HIGH

POWDER COATED
FINISH FOR ULTIMATE
PROTECTION

UNIQUE FULLY
FOLDING DESIGN

ROBUST CASTORS
FITTED WITH
ULTRA-ROBUST
INDUSTRIAL SWIVEL
CASTORS



PR1



PR



STACKABLE
UP TO 6
UNITS HIGH



PRLK
LINK KIT



PRUK
UPGRADE KIT



PRLK
LINK KIT

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Folded down Dimensions W x D x H (mm)	Weight loading
PR1	PipeRack	83kg	1000 x 1500 x 1560	Folded down = 1000 x 1500 x 545	1 tonne
PR2	PipeRack	101kg	1000 x 1500 x 1560	Folded down = 1000 x 1500 x 545	2 tonne
PRLK	PipeRack Linking Kit, to join 2 PipeRacks together	NA	NA	NA	NA
PRUK	PipeRack Upgrade Kit, to upgrade from a 1 tonne capacity to a 2 tonne	NA	NA	NA	NA

Note: weights and dimensions are approximate.

» PLEASE TURN OVER FOR MORE **LOADALL™** PRODUCTS

The mobile rack for easy transport and storage of large bundles of materials

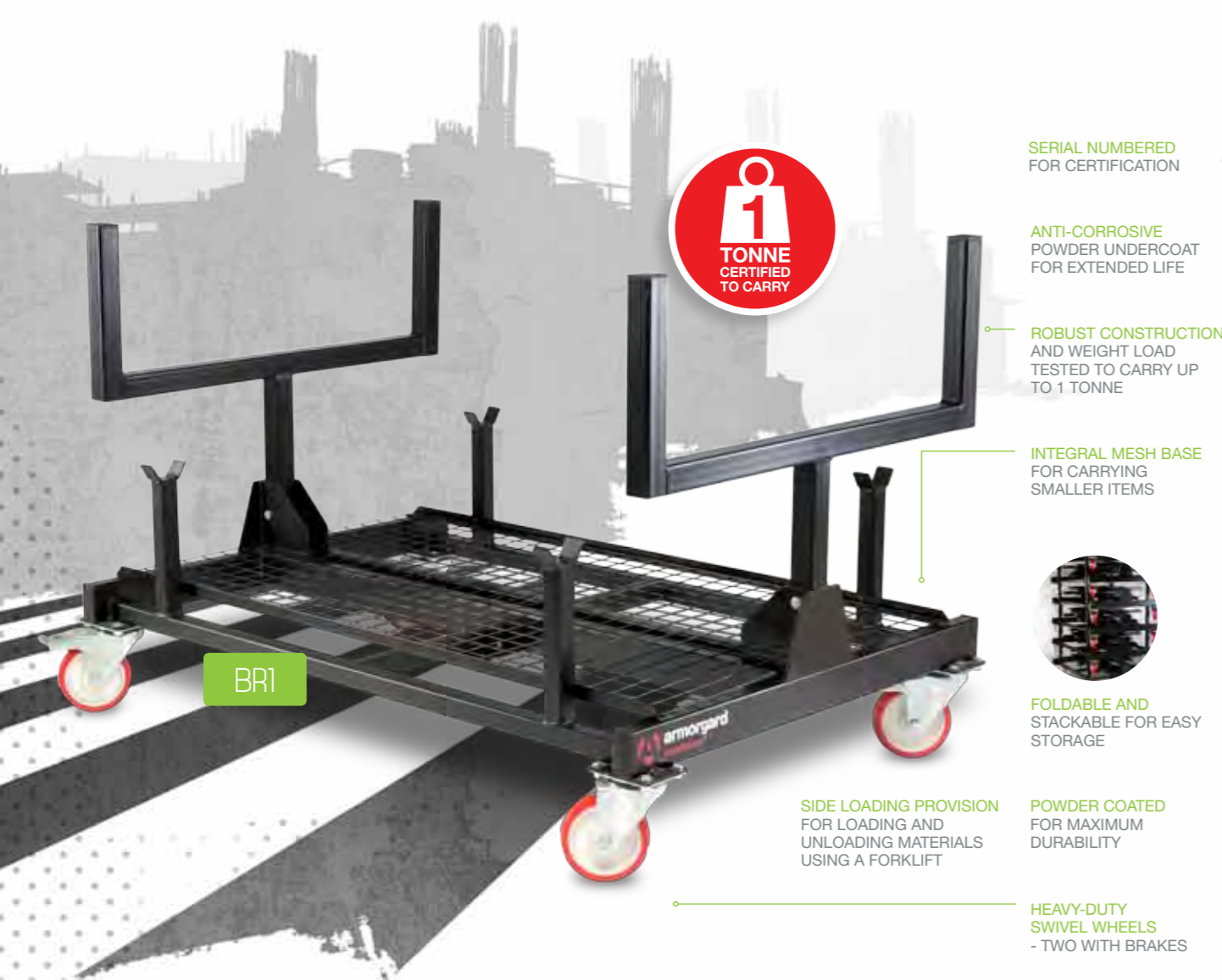
The **Armorgard BundleRack™** is a simple and effective means of transporting and storing large bundles of materials. It allows you to organise your materials on site to optimise space, while ensuring they are quick and easy to move when needed. Designed to a high quality heavy-duty specification, with an anti-corrosive finish, **BundleRack™** is built to last. The unit can be folded and stacked for easy storage when not in use.

armorgard bundlerack™

The unique space-saving trolley for transporting large sheets of board

Save space, ease handling and protect your materials from damage using **Armorgard LoadAll™**. Whether in the yard, on the delivery truck or on site, transporting large sheets of board has never been easier. Specially designed for storing and transporting plasterboard and other large-sheet materials, **LoadAll™ LA750** is the only trolley of its kind on the UK market that is easy to manoeuvre through doorways and turn the corner at the same time when loaded up with material, all because of its unique design.

armorgard loadall™



Product Code	Description	Weight	External Dimensions W x D x H (mm)	Folded down Dimensions W x D x H (mm)	Weight loading
BR1	BundleRack	78.5kg	1005 x 1560 x 1010	1005 x 1560 x 550	1 tonne

Note: weights and dimensions are approximate.



Product Code	Description	Weight	External Dimensions W x D x H (mm)	Folded Down Dimensions W x D x H (mm)	Weight loading
LA750	LoadAll	41kg	550 x 1350 x 1130	550 x 1350 x 300	750KG
LA1000	LoadAll	49kg	730 x 1250 x 1410	730 x 1250 x 495	1 tonne

Note: weights and dimensions are approximate.

The unique space-saving trolley for transporting large sheets of board

Save space, ease handling and protect your materials from damage using Armorgard LoadAll™. Whether in the yard, on the delivery truck or on site, transporting large sheets of board has never been easier. Specially designed for storing and transporting plasterboard and other large-sheet materials, LoadAll™ LA1000 is the only trolley of its kind on the UK market that can be folded down and stacked when not in use – and with no detachable parts to lose!

armorgard
loadall™



CENTRE A-FRAME DESIGN MEANS THAT WHEN LOADED ALL WEIGHT IS LEANING INTO THE CENTRE

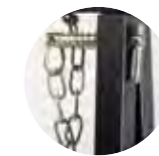
NO DETACHABLE SECTIONS - KEEPS UNIT TOGETHER AND PREVENTS LOSS OF PARTS

CARRIES UP TO 24 SHEETS OF PLASTERBOARD - APPROXIMATELY 60% MORE THAN ALTERNATIVE PRODUCTS

FOLDING AND STACKABLE UNIT - TIDY AND EASY TO STORE WHEN NOT IN USE

PROVISION FOR STRAPPING BOARDS IN PLACE - IMPROVING SAFETY WHEN MANUAL HANDLING ON SITE

COMPLETE WITH SAFE WORKING LOAD PLATES, CERTIFYING A CAPACITY OF UP TO 1 TONNE



ONE PIECE DESIGN - NO DETACHABLE PARTS



PROVISION FOR STRAPPING MATERIALS



FOLDING / STACKABLE / NO DETACHABLE SECTIONS



HEAVY-DUTY CASTORS FOR EASY MOBILITY



For on-site solutions call our service team on 01642 242228 or email sales@richardsonsuk.co.uk

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Folded Down Dimensions W x D x H (mm)	Weight loading
LA750	LoadAll	41kg	550 x 1350 x 1130	550 x 1350 x 300	750KG
LA1000	LoadAll	49kg	730 x 1250 x 1410	730 x 1250 x 495	1 tonne

Note: weights and dimensions are approximate.

armorgard gritkart™

Keeping your construction site safe and operational 24-7 - whatever the weather!

The **Armorgard GritKart™** is specially designed for storing and transporting salt or grit for use on construction sites. Highly manoeuvrable and ultra-sturdy, there is no more efficient way of keeping your site safe, operational and ice-free during adverse weather. Also helps prevent wastage, theft and misuse of grit.



GK2

MANUFACTURED FROM HIGH-DENSITY PLASTIC FOR MAXIMUM DURABILITY

RUBBER SEAL AROUND LID PREVENTS ENTRY OF UNWANTED LIQUID

STORAGE CAPACITY UP TO 75 LITRES

HASP AND STAPLE LOCKING WITH PADLOCK FACILITY

SHATTERPROOF WHEELS FOR EASY MANOEUVRABILITY

armorgard spillkart™

The versatile cart for storing and transporting your spill control essentials

To comply with HSE requirements, it is vital that all accidental spills on site are cleared and neutralised as soon as they occur. The **Armorgard SpillKart™** is a versatile way of storing and transporting all your spill control products, enabling you to deal with spillages quickly, safely and with minimal disruption – comes complete with 60 litre general purpose spill kit.



SK2

MANUFACTURED FROM HIGH-DENSITY PLASTIC FOR MAXIMUM DURABILITY

STORAGE CAPACITY UP TO 75 LITRES

COMPLETE WITH 60 LITRE GENERAL PURPOSE SPILL KIT

RUBBER SEAL AROUND LID PREVENTS ENTRY OF UNWANTED LIQUID

HASP AND STAPLE LOCKING WITH PADLOCK FACILITY

SHATTERPROOF WHEELS FOR EASY MANOEUVRABILITY

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
GK2	GritKart	10.2kg	590 x 420 x 1080	510 x 385 x 500

Note: weights and dimensions are approximate.

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
SK2	SpillKart	15kg	590 x 420 x 1080	510 x 385 x 500

Note: weights and dimensions are approximate.

armorgard
safetykart™

A mobile incident response unit designed to carry all your vital emergency equipment

The SafetyKart™ is a versatile mobile unit that enables you to respond to on-site incidents – fast! Its roomy interior is designed to accommodate a diverse range of emergency equipment, including fire extinguishers, spill response kits, first aid kits, and more, while its all-terrain heavy-duty wheels make it ideally suited for use on outdoor construction and works sites.

EASY GRAB HANDLES

PERFORATED FOR EASY VIEWING OF CONTENTS (E. G. FIRE EXTINGUISHERS)

HEAVY-DUTY WHEELS FOR EASY MANOEUVRING ON ROUGH TERRAIN

ROBUST LONG-LASTING CONSTRUCTION DESIGNED TO WITHSTAND THE HARSHTEST ENVIRONMENTS

POWDER COATED FOR MAXIMUM DURABILITY

INTERNAL HOOKS FOR SECURING FIRE EXTINGUISHERS

SFK1



SIDE HOOKS IDEAL FOR HANGING SPILL KITS



RESPONSE EQUIPMENT STORAGE



PERFORATED



HEAVY-DUTY WHEELS

MANUAL HANDLING PRODUCTS



For on-site solutions call our service team on 01642 242228 or email sales@richardsonsuk.co.uk

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
SFK1	SafetyKart	38.5kg	680 x 420 x 1200	600 x 265 x 1015


Note: weights and dimensions are approximate. External dimensions include handles.

04

hazardous goods storage



SECTION 04 hazardous goods storage

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	TRANSBANK	74
	TRANSBANK CHEM	76
	CHEMBANK	78
	SAFESTOR	80
	CHEMCUBE CABINET	82
	FLAMSTOR COLLAPSIBLE	83
	FLAMSTOR	84
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	GORILLA GAS CAGE	88
	DRUMBANK	90
	DRUMSTOR	92

A Guide to Storing Hazardous Substances

STORING FUEL AND OTHER FLAMMABLE SUBSTANCES

If you are storing fuels or chemicals, there are laws that you have to comply with. By applying the following five 'VICES' principle you will be well on the way to making sure that you are working safely with flammable substances and chemicals.

We stock a unique range of the flammable and chemical storage products to ensure that you can be compliant.

Ventilation – is there plenty of fresh air where flammable substances are stored and used?

Ignition – have all the obvious ignition sources been removed from the storage and handling areas?

Containment – are your flammable substances kept in suitable containers?

Exchange – can you exchange a flammable substance for a less flammable substance?

Separation – are flammable substances stored and used well away from other process and storage areas?

Flammable liquids can give off large volumes of flammable vapours at room temperature. These vapours, when mixed with air, can ignite, often violently. Spilled flammable liquids can, if not contained, flow a long way to an ignition source, and then flash back to the source of the leak. Spills on clothing can represent a serious risk of injury if ignited.

To help control these risks:

- Store flammable liquids in a separate storage area, or in a purpose-made bin or cupboard
- Dispense and use them in a safe place where there is good ventilation and no source of ignition
- Keep containers closed when not in use.
- Always dispense liquids over a tray and keep a non-flammable spill kit to hand
- Dispose of contaminated materials safely or call in disposal experts
- Always keep adequate number of fire extinguishers at hand.

All storage cabinets must be designed to retain spills (110% volume of the largest vessel normally stored in it, or 25% of the total amount stored, whichever is the greater)
All flammable liquids must be stored in closed containers and kept in a store which is manufactured from materials that will sustain 30 minutes fire.



STORING PESTICIDES AND OTHER CHEMICALS

Location – position your store well away from areas that present a risk of fire.

Organising – mark the exterior of the store with general chemical danger warning signs.

Construction – provide a store that is resistant to fire for 30 minutes, capable of retaining leakage/spillage adequately ventilated and secure against unauthorised access.

TRANSPORTING PESTICIDES AND OTHER CHEMICALS

Pesticides or other chemicals should never be kept in a vehicle for long periods of time – maximum time would be a 24 hour period.

Never carry pesticides or other chemicals in the cab of tractors or any other vehicles. Use a vehicle with a floor to ceiling bulkhead if possible, between the driver/passenger compartment and the load compartment.

All chemicals must be strapped or secure somehow during transit. It is highly recommended to fit secure containers/cabinets to the vehicle, either inside, or securely mounted to the outside or on a trailer. Chemical safes must be sturdy, lockable and fixed down to the vehicle. Ventilation is not necessary.

When away from your fixed store, pesticides must always be secure against unauthorised access. Park your mobile store away from any location where water pollution could occur. Try to work within sight of your mobile store, especially in public areas. Always ensure the cabinet or vehicle is locked. It is essential that the driver has access on the vehicle to PPE, spillage kit, first aid including eye wash, and also spare impermeable sealable containers in which to place split containers and any other contaminated material.

TRANSPORTING FUEL AND OTHER FLAMMABLE SUBSTANCES

The purpose of the regulations dealing with the carriage of dangerous goods is to protect everyone either directly involved, or who might become involved, such as members of the emergency services or public. Regulations place duties on everyone involved in the carriage of dangerous goods, to ensure that they know what they have to do to minimise the risk of incidents and guarantee an effective response. Regulations regarding purchasing, transporting and storing fuel are becoming much more stringent. The following guidelines are for businesses transporting flammables

Filling up containers at petrol stations

All petrol stations are under licence to supply fuel, very similar to alcohol licence. If they are caught breaching these licences they could lose their right to supply fuel. By law, the only type of can which can be filled up is one approved to UN1203. Most petrol stations have restrictions in place now which prevents any more than 2 cans being filled in one visit. Typical containers purchased from car accessory shops may not be so approved.

Transporting fuel in approved containers

Ensure that you do not carry over the maximum allowed by law, without having an ADR licence. This is 333 litres, but HSE will always look at the amount you should have 'reasonably been carrying' if you are involved in an accident. A typical case of transporting fuel would be with 2 or 3 jerry cans. Providing those cans are UN approved, marked UN1203 and labelled with the flammable diamond, the only requirements by law are:

- Driver training in accordance with ADR1.3
- Carry 2kg fire extinguisher
- Stow the jerry cans securely to avoid damage or loss from the vehicle

The HSE class vans as 'workplaces' during the working day. If a vehicle is involved in an accident, not only do the above regulations come into force, but also The Health and Safety at Work Act. This involves safe storage of the fuel cans, and requires that they are stored in secure lockable vented containers. There is also the risk of spillage of goods, which could lead to fire, explosion or environmental damage. It is highly recommended that an absorbent spill kit is kept on board every vehicle carrying any form of dangerous liquids. Fire extinguishers are the subject of conditions from HSE also. They must be easily accessible to the vehicle crew and protected against the effects of the weather.

HOW ARMORGARD CALCULATE THE SUMP CAPACITY

The sump capacity on all Armorgard products, is calculated by the maximum amount of liquid that can be contained within the liquid-tight space in the base of a unit.

DISCLAIMER

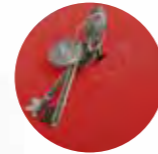
The storage of chemicals, flammable substances and gases is the subject of many regulations. Some substances must be stored outside away from buildings. Others can be stored inside but are sometimes subjected to quantity limits. We would always recommend that you should seek the advice of the Health and Safety Inspectorate, your local Fire Officer, Trading Standards Office or any other qualified body. Armorgard Security Products are not advisors as to where goods shall be stored and can take no liability for any storage situation. All information can be found at www.hse.gov.uk or by calling HSE's information line.

» PLEASE TURN OVER FOR MORE FLAMBANK™ PRODUCTS

The ultra-tough, lockable vault for storing hazardous chemicals and flammables

As well as exposing individuals to possible risk, failure to comply with regulations relating to the Control of Substances Hazardous to Health (COSHH) is an offence under the Health and Safety at Work Act 1974. Built to the same high specification as our renowned TuffBank™ range, the Armorgard FlamBank™ is specially designed to comply with all COSHH regulations, ensuring that your hazardous substances are securely protected 24/7. Available in 7 sizes, the FlamBank™ is ideal for use on construction sites, in factories and vehicles.

armorgard flambank™



KEYED ALIKE 5-LEVER DEADLOCKS BOTH SIDES, WITH HEAVY-DUTY CHUBB-STYLE KEYS, WELDED SECURITY ID NUMBERS AND 6MM REINFORCEMENT AROUND THE LOCK

BUILT TO SPECIFICATION FOR 1/2 HOUR FIRE RESISTANT

STRONG GAS STRUTS AND SAFETY CATCH FITTED AS STANDARD - CONFORM TO INDUSTRY STANDARDS

SUITABLE FOR CHEMICALS OR FLAMMABLES

FINISHED IN BRIGHT RED WITH RELEVANT HAZARD WARNING SIGNS FITTED AS STANDARD

SUPPLIED COMPLETE WITH INTERNAL SHELF (ONLY FBC2, FBC4, FBC5 AND FBC8)

FULLY WELDED AND TESTED SUMP BASE TO PREVENT LEAKAGE



OPTIONAL FACILITY TO ADD CASTORS USING THE PRE-DRILLED HOLES DETAILS ON PAGE 94

FORK SKIDS WITH FIXING SLOTS FOR EASILY ADDING CASTORS (EXCEPT FB1)

HIGH & LOW LEVEL VENTILATION TO PREVENT BUILD-UP OF FUMES

FLAME ARRESTER GAUZE FITTED ON ALL VENTILATION

ROBUST STEEL PLATE CONSTRUCTION AND POWDER COATED FOR MAXIMUM DURABILITY

» For on-site solutions call our service team on 01642 242228 or email sales@richardsonsuk.co.uk

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)	Sump Capacity (L)
FB1	Van box	46kg	980 x 540 x 475	895 x 470 x 465	60
FB21	Site box	64kg	765 x 675 x 670	680 x 600 x 575	40
FB2	Site box	81.5	1275 x 665 x 660	1185 x 600 x 575	85
FBC2	Site chest	107kg	765 x 675 x 1270	680 x 605 x 1180	50
FBC4	Site chest	152.5kg	1275 x 675 x 1270	1185 x 605 x 1185	85
FBC5	Site chest	174kg	1585 x 675 x 1275	1500 x 605 x 1185	110
FBC8	Site chest	334kg	2370 x 985 x 1220	2350 x 895 x 1130	250

Note: weights and dimensions are approximate. External dimensions include handles.

HAZARDOUS GOODS STORAGE

TURN BACK TO PAGE 68 FOR MORE FLAMBANK™ PRODUCTS

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armorgard flambank™



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STRONG GAS STRUTS AND SAFETY CATCH FITTED AS STANDARD - CONFORM TO INDUSTRY STANDARDS

FINISHED IN BRIGHT RED WITH RELEVANT HAZARD WARNING SIGNS FITTED AS STANDARD

SUPPLIED COMPLETE WITH INTERNAL SHELF (ONLY FBC2, FBC4, FBC5 AND FBC8)

SUITABLE FOR CHEMICALS OR FLAMMABLES



HIGH & LOW LEVEL VENTILATION TO PREVENT BUILD-UP OF FUMES



OPTIONAL FACILITY TO ADD CASTORS USING THE PRE-DRILLED HOLES DETAILS ON PAGE 94

FORK SKIDS WITH FIXING SLOTS FOR EASILY ADDING CASTORS (EXCEPT FB1)

BUILT TO SPECIFICATION FOR 1/2 HOUR FIRE RESISTANT

FLAME ARRESTER GAUZE FITTED ON ALL VENTILATION

ROBUST STEEL PLATE CONSTRUCTION AND POWDER COATED FOR MAXIMUM DURABILITY

FULLY WELDED AND TESTED SUMP BASE TO PREVENT LEAKAGE



Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)	Sump Capacity (L)
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FB21	Site box	64kg	765 x 675 x 670	680 x 605 x 575	40
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FBC5	Site chest	174kg	1585 x 675 x 1275	1500 x 605 x 1185	110
FBC8	Site chest	334kg	2370 x 985 x 1220	2350 x 895 x 1130	250

Note: weights and dimensions are approximate. External dimensions include handles.

HAZARDOUS GOODS STORAGE

armorgard
flamstor
cabinet™

The secure storage cabinet that keeps your hazardous substances safe, organised and accessible

The Armorgard™ cabinet is built to the same exacting specification as our popular FlamStor Cabinet™, but with the addition of specially designed flameproof vents to prevent build-up of fumes. Supplied with adjustable shelves and heavy-duty 5 lever deadlocks, this robust cabinet comes complete with warning stickers and complies with all COSHH regulations, ensuring that your hazardous substances are kept safe, accessible and secure.



BUILT TO SPECIFICATION FOR 1/2 HOUR FIRE RESISTANT

FINISHED IN BRIGHT RED WITH RELEVANT HAZARD WARNING SIGNS FITTED AS STANDARD



KEYED ALIKE 5-LEVER DEADLOCKS BOTH SIDES, WITH HEAVY-DUTY CHUBB-STYLE KEYS AND WELDED SECURITY ID NUMBERS

SUITABLE FOR CHEMICALS OR FLAMMABLES

FULLY ADJUSTABLE SHELVES WITH ALL SIZES OF CABINET



HIGH & LOW LEVEL VENTILATION TO PREVENT BUILD-UP OF FUMES



OPTIONAL FACILITY TO ADD CASTORS USING THE PRE-DRILLED HOLES DETAILS ON PAGE 94



FSC3

FORK SKIDS WITH FIXING SLOTS FOR EASILY ADDING CASTORS

FLAME ARRESTER GAUZE FITTED ON ALL VENTILATION

FULLY WELDED AND TESTED SUMP BASE TO PREVENT LEAKAGE

POWDER COATED FOR MAXIMUM DURABILITY



For on-site solutions call our service team on 01642 242228 or email sales@richardsonsuk.co.uk



FSC1

FSC2

FSC3

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)	Sump Capacity (L)
FSC1	FlamStor Cabinet	44.5kg	500 x 530 x 980	490 x 465 x 895	40
FSC2	FlamStor Cabinet	74kg	800 x 585 x 1250	790 x 540 x 1170	115
FSC3	FlamStor Cabinet	110.5kg	1205 x 580 x 1555	1185 x 510 x 1475	130

Note: weights and dimensions are approximate. External dimensions include handles.

The cost-effective secure container for storing hazardous fuels and chemicals

HSE regulations require that fuels and chemicals are transported and stored in a secure, lockable container. The **Armorgard TransBank™** is purpose-built to ensure that you comply with all legal requirements for storing and transporting hazardous goods, while protecting them from theft, fire and leakage. Constructed from heavy-duty steel plate, this high quality secure container is designed to accommodate standard jerry fuel cans, and is equally suitable for use as a chemical safe.



armorgard transbank™



TRB6

SUITABLE FOR CHEMICALS OR FLAMMABLES

BUILT TO SPECIFICATION FOR 1/2 HOUR FIRE RESISTANT



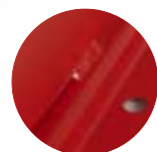
OVER-CENTRE CATCH WITH PADLOCK FACILITY

FINISHED IN BRIGHT RED WITH RELEVANT HAZARD WARNING SIGNS FITTED AS STANDARD

ROBUST STEEL PLATE CONSTRUCTION FOR MAXIMUM PROTECTION



FLAME ARRESTER GAUZE FITTED ON ALL BOXES



INTEGRAL FIXING POINTS ALLOW VAULTS TO BE SECURED TO THE FLOOR OR VEHICLE

POWDER COATED FOR MAXIMUM DURABILITY

FULLY WELDED AND TESTED SUMP BASE TO PREVENT LEAKAGE



For on-site solutions call our service team on 01642 242228 or email sales@richardsonsuk.co.uk

TRB1

TRB3

TRB2

TRB4



HAZARDOUS GOODS STORAGE

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)	Sump Capacity (L)
TRB1	TransBank	12.5kg	430 x 415 x 365	345 x 345 x 335	15
TRB2	TransBank	20kg	530 x 485 x 540	445 x 415 x 510	35
TRB3	TransBank	23.5 kg	705 x 485 x 540	620 x 415 x 510	70
TRB4	TransBank	27.5 kg	880 x 485 x 540	790 x 415 x 510	70
TRB6	TransBank	37.5kg	1195 x 485 x 540	1110 x 415 x 510	90

Note: weights and dimensions are approximate. External dimensions include handles.



armorgard
transbank chem™

The safe vault for storage and transportation of smaller volumes of chemicals

HSE legislation requires that anyone using chemicals must store them safely in a lockable container. The TransBank Chem™ has been specially designed to comply with all legislation regarding the storage of chemicals, both in vehicles and in fixed locations. To maximise internal space, vaults are built to accommodate the range of standard sized chemical cans.

TRB4C



VENTILATION TO PREVENT BUILD-UP OF FUMES



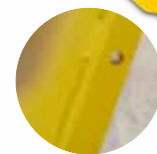
OVER-CENTRE CATCH WITH PADLOCK FACILITY



FINISHED IN BRIGHT YELLOW WITH RELEVANT HAZARD WARNING SIGNS

BUILT TO SPECIFICATION FOR 1/2 HOUR FIRE RESISTANT

POWDER COATED FOR MAXIMUM DURABILITY



INTEGRAL FIXING POINTS ALLOW VAULTS TO BE SECURED TO THE FLOOR OR VEHICLE

FULLY WELDED AND TESTED SUMP BASE TO PREVENT LEAKAGE

SPECIALLY DESIGNED FOR CHEMICAL STORAGE



TRB1C



TRB2C



TRB4C



Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)	Sump Capacity (L)
TRB1C	TransBank Chem	12.5kg	430 x 415 x 365	345 x 345 x 335	15
TRB2C	TransBank Chem	20kg	530 x 485 x 540	445 x 415 x 510	35
TRB4C	TransBank Chem	27.5kg	880 x 485 x 540	790 x 415 x 510	70

Note: weights and dimensions are approximate. External dimensions include handles.

The high security lockable vault for the safe storage of chemicals

Purpose-built for the safe storage of chemical substances, the ChemBank™ conforms to all relevant HSE requirements. The tough welded construction delivers maximum protection from thieves and the elements, while its distinctive bright yellow colour and signage make it easy to distinguish between fuel and chemical stores – a particular benefit for sites with multi-national workforces.

armorgard chembank™



HAZARD WARNING SIGNS



STRONG GAS STRUTS AND SAFETY CATCH FITTED AS STANDARD



HIGH & LOW LEVEL VENTILATION TO PREVENT BUILD-UP OF FUMES



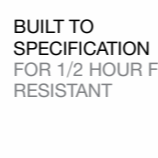
CBC4 MODEL SUPPLIED WITH 1 INTERNAL SHELF



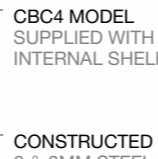
TWIN 5-LEVER DEADLOCKS WITH GAS STRUTS ON ALL SIZES



FINISHED IN BRIGHT YELLOW WITH RELEVANT HAZARD WARNING SIGNS



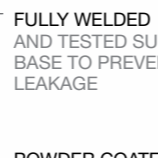
BUILT TO SPECIFICATION FOR 1/2 HOUR FIRE RESISTANT



CBC4 MODEL SUPPLIED WITH 1 INTERNAL SHELF



CONSTRUCTED USING 2 & 3MM STEEL



FULLY WELDED AND TESTED SUMP BASE TO PREVENT LEAKAGE



POWDER COATED FOR MAXIMUM DURABILITY

CB2



HIGH & LOW LEVEL VENTILATION TO PREVENT BUILD-UP OF FUMES



CBC4



Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)	Sump Capacity (L)
CB2	Site box	85.5kg	1275 x 665 x 660	1185 x 600 x 575	85
CBC4	Site chest	150kg	1275 x 675 x 1270	1185 x 605 x 1185	85

Note: weights and dimensions are approximate. External dimensions include handles.

armorgard
safestor™

The medium-duty hazardous substance cabinet that complies with all COSHH regulations

The SafeStor™ is purpose-built for the indoor safe storage of flammables and chemicals, including paint and other hazardous substances. Fully compliant with all legislation relating to the Control of Substances Hazardous to Health (COSHH), this robust range of cabinets features a liquid-tight sump to contain spillages, as well as galvanized shelves for maximum durability.



- GALVANIZED SHELVES
- REINFORCED DOORS
- FLUSH HANDLES WITH TWO-POINT LOCKING
- POWDER COATED PAINT FINISH - COMPLETE WITH RELEVANT WARNING SIGNS
- MEETS RELEVANT REGULATION FOR STORING FUEL OR CHEMICALS

LIQUID-TIGHT SUMP TO CONTAIN SPILLAGES

BUILT TO SPECIFICATION FOR 1/2 HOUR FIRE RESISTANT



Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)	Sump Capacity (L)
HFC1	SafeStor	20.5kg	900 x 465 x 700	890 x 395 x 640	30
HFC2	SafeStor	12.5kg	350 x 315 x 700	335 x 245 x 640	7
HFC3	SafeStor	28kg	900 x 465 x 900	890 x 395 x 840	30
HFC4	SafeStor	31kg	450 x 465 x 905	440 x 395 x 840	17
HFC5	SafeStor	41kg	900 x 465 x 1200	890 x 395 x 1140	30
HFC6	SafeStor	68kg	1200 x 465 x 1800	1190 x 395 x 1740	45
HFC7	SafeStor	55kg	900 x 465 x 1800	890 x 395 x 1740	35
HMC1	SafeStor Mobile	25.5kg	900 x 465 x 810	890 x 395 x 640	30
HMC2	SafeStor Mobile	33kg	900 x 465 x 1010	890 x 395 x 840	30
HCS1	SafeStor Stand	10kg	-	-	n/a
HCS2	SafeStor Stand	10kg	-	-	n/a
HCS3	SafeStor Stand	5kg	-	-	n/a

Note: weights and dimensions are approximate. External dimensions include handles.



chemcube cabinet

The leak-proof, lockable cabinet that keeps your chemicals safe and accessible

Constructed from durable plastic, the **ChemCube Cabinet™** is a purpose-built cabinet designed for the safe storage of chemicals. The cabinet is fitted with two heavy-duty plastic gridded shelves, with a load capacity of 250kg per shelf, and features an innovative 105 litre capacity leak-proof sump to contain accidental spillages.



- RELEVANT HAZARD WARNING SIGNAGE ATTACHED
- DURABLE PLASTIC - DESIGNED AND MANUFACTURED TO A HIGH STANDARD
- LOCKABLE DOORS TO PREVENT UNAUTHORISED ACCESS
- NOT SUITABLE FOR FLAMMABLE MATERIALS
- COMES COMPLETE WITH TWO HEAVY-DUTY SHELVES
- 105 LITRE SUMP CAPACITY TO CONTAIN ACCIDENTAL SPILLAGES

CCC3

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)	Sump Capacity (L)
CCC3	ChemCube Cabinet	47kg	1220 x 550 x 1310	1225 x 450 x 1050	105

Note: weights and dimensions are approximate. External dimensions include handles.



flamstor collapsible™

The portable bolt-together walk-in store for securing hazardous substances

This versatile walk-in store is purpose-designed for securing larger quantities of chemicals or flammable substances where access is restricted. Quick and easy to assemble and dismantle, the **FlamStor Collapsible™** bolts together in sections, making it perfectly suited to for use in areas where space and manoeuvrability are an issue. The unit is fitted with heavy-duty lockable steel doors to deliver dependable protection from theft, damage and the elements.



HEAVY-DUTY RAISED OPEN STEEL FLOOR - ALLOWS SPILLAGES TO DRAIN DIRECTLY INTO SUMP

RED PAINT AND GALVANIZED FINISH FOR MAXIMUM DURABILITY

MAN-PORTABLE - ERECTED QUICKLY AND EASILY WITH NO FUSS! FULL INSTRUCTIONS INCLUDED

OPTIONAL INTERNAL SHELVES AVAILABLE

AVAILABLE IN 3 STANDARD SIZES

CAN BE DELIVERED PRE-ERECTED - ADDITIONAL COSTS INVOLVED

HEAVY-DUTY LOCKABLE DOORS

MEETS RELEVANT LEGISLATION FOR STORING FUEL OR CHEMICALS

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)	Sump Capacity (L)
FS2.0M	FlamStor Collapsible	520	2160x2350x2200	2000x2000x2000	680
FS3.0M	FlamStor Collapsible	630	2160x3080x2200	2000x3000x2000	900
FS4.0M	FlamStor Collapsible	780	2160x4080x2200	2000x4000x2000	1200

Note: weights and dimensions are approximate. External dimensions include handles.



The ultra-secure walk-in hazardous storage unit for fixed installation

The Armorgard FlamStor™ is the perfect solution for storing larger quantities of chemicals or flammable substances. Manufactured to an exacting standard throughout, this heavy-duty walk-in storage unit features a high-security anti-tamper door, fixed internal shelving and an innovative open steel floor, which allows spillages to drain directly into the sump. The FlamStor™ can also be customised to suit your exact requirements.

armorgard flamstor™



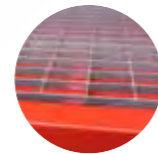
FS4.0



VENTILATION TO PREVENT BUILD-UP OF FUMES



FIXED INTERNAL SHELVING ON ALL SIZES



RAISED AND REMOVABLE OPEN STEEL FLOOR



CRANE LIFTING EYES

BUILT TO ORDER, SO CAN BE CUSTOMISED

ROBUST CONSTRUCTION FOR MAXIMUM SECURITY

BUILT TO SPECIFICATION FOR 1/2 HOUR FIRE RESISTANT

MEETS RELEVANT REGULATION FOR STORING FUEL OR CHEMICALS



FORK LIFTING SKIDS

FULLY WELDED AND TESTED SUMP TO PREVENT LEAKAGE

OPTIONAL POWER SUPPLY, HEATER, LIGHT OR ACCESS RAMP

CHUBB-STYLE SERIAL NUMBERED KEYS

HEAVY-DUTY FITTED DOOR WITH TWO 5-LEVER DEADLOCKS



FS1.2



FS1.8



FS2.0



FS3.0

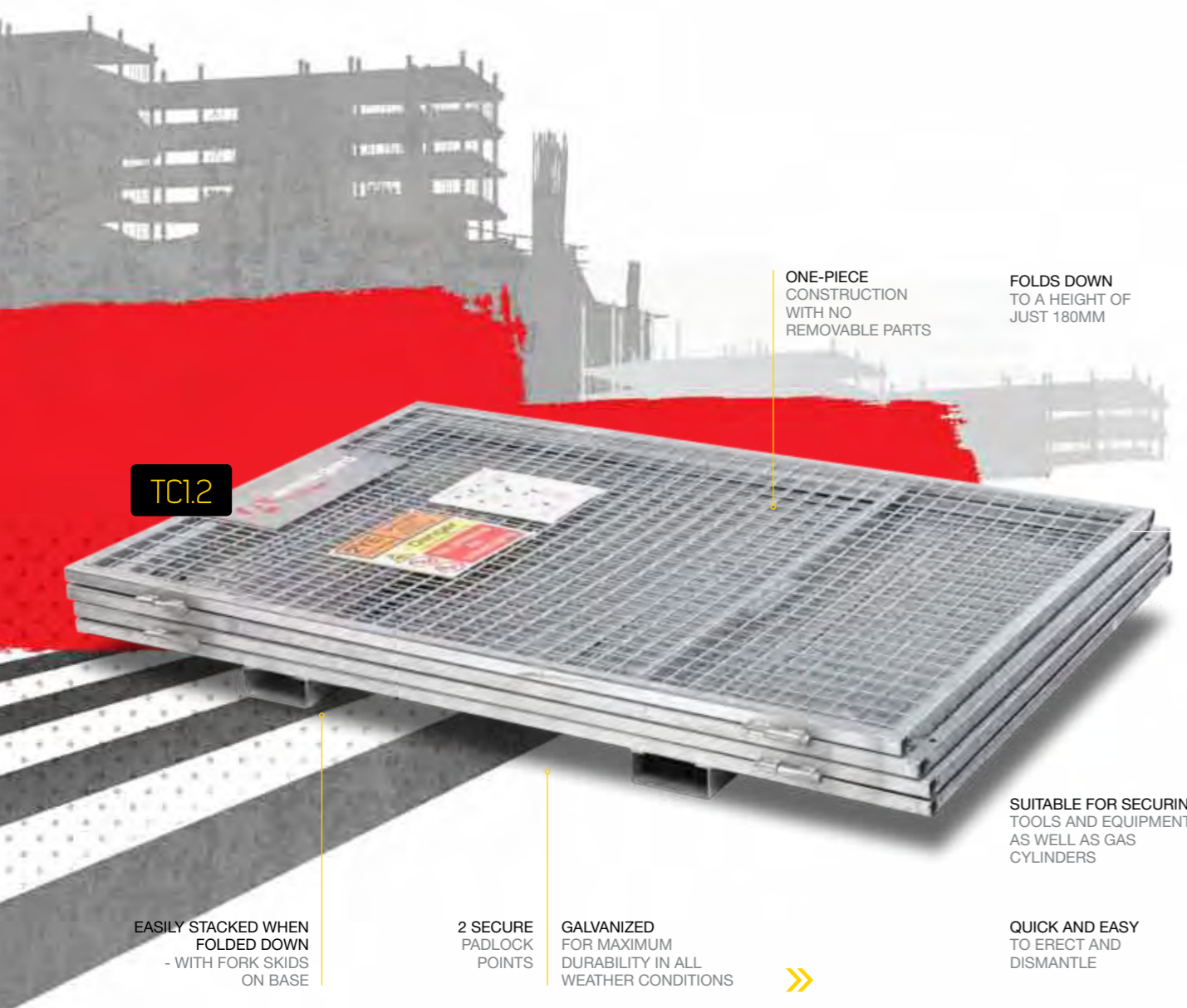
Product Code	Description	Weight	External Dimensions W x D x H (mm)	Sump Capacity (L)
FS1.2	FlamStor	300kg	1200 x 1200 x 2100	150
FS1.8	FlamStor	375kg	1200 x 1800 x 2100	220
FS2.0	FlamStor	500kg	2000 x 2000 x 2100	400
FS3.0	FlamStor	680kg	2000 x 3000 x 2100	600
FS4.0	FlamStor	900kg	2000 x 4000 x 2100	800
FS6.0	FlamStor	1150kg	2000 x 6000 x 2100	1000

Note: weights and dimensions are approximate. External dimensions include handles.

armorgard tuffcage™

The one-piece folding security cage for storing your gas cylinders and costly equipment

The ingeniously designed TuffCage™ is the answer to a wide range of on-site security needs. Constructed from galvanized heavy duty steel, this robust high security cage is suitable for storing gas cylinders as well as tools and equipment. Fast and easy to erect and collapse, its space-saving one-piece design folds down to just 180mm in seconds – and with no detachable parts to lose!



ONE-PIECE CONSTRUCTION WITH NO REMOVABLE PARTS

FOLDS DOWN TO A HEIGHT OF JUST 180MM

TC1.2

EASILY STACKED WHEN FOLDED DOWN - WITH FORK SKIDS ON BASE

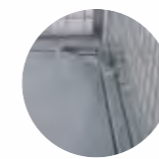
2 SECURE PADLOCK POINTS

GALVANIZED FOR MAXIMUM DURABILITY IN ALL WEATHER CONDITIONS

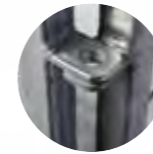


SUITABLE FOR SECURING TOOLS AND EQUIPMENT AS WELL AS GAS CYLINDERS

QUICK AND EASY TO ERECT AND DISMANTLE



ONE-PIECE CONSTRUCTION WITH NO REMOVABLE PARTS



2 SECURE PADLOCK POINTS



GALVANIZED



FOLDS DOWN TO A HEIGHT OF JUST 180MM



HAZARDOUS GOODS STORAGE

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
TC1.2	TuffCage	133kg	1300 x 1240 x 1800	1220 x 1090 x 1760

Note: weights and dimensions are approximate.

armorgard
gorilla
gascage™

The unique galvanized security cage specially designed for storing gas cylinders

Robustly constructed using 25mm box sections and 3mm wire mesh, the **Gorilla Gas Cage™** features a unique modular bolt-together design using individual galvanized panels, making it quick and easy to erect and dismantle. Suitable for use on site or in the storage yard, it comes complete and ready to erect with all fixings, and packs flat when not in use. Gorilla gas cages are available in 16 standard sizes, but can easily be customised to any requirement.



SUPPLIED COMPLETE WITH ALL FIXINGS

RELEVANT HAZARD WARNING SIGNAGE ATTACHED

ROBUST CONSTRUCTION USING 25MM BOX SECTIONS AND 3MM WIRE MESH

QUICKLY DISMANTLED WHEN NOT IN USE AND STORED AS INDIVIDUAL PANELS

PADLOCK POINT TO SECURE UNIT FROM THEFT

GALVANIZED FINISH - RESISTS ALL WEATHER CONDITIONS FOR MAXIMUM DURABILITY

FACILITY TO FIX TO GROUND, FOR ADDED SECURITY AND STABILITY

CUSTOMISABLE TO SUIT ANY REQUIREMENT



Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)
GGC1	Gas Bottle Cage	40	1000 x 500 x 900	1000 x 500 x 900
GGC3	Gas Bottle Cage	60	1000 x 500 x 1700	1000 x 500 x 1700
GGC4	Gas Bottle Cage	68	1200 x 1200 x 1200	1200 x 1200 x 1200
GGC5	Gas Bottle Cage	67	900 x 900 x 1800	900 x 900 x 1800
GGC6	Gas Bottle Cage	87	1200 x 1200 x 1800	1200 x 1200 x 1800
GGC7	Gas Bottle Cage	98	1800 x 900 x 1800	1800 x 900 x 1800
GGC8	Gas Bottle Cage	108	1800 x 1200 x 1800	1800 x 1200 x 1800
GGC9	Gas Bottle Cage	135	1800 x 1800 x 1800	1800 x 1800 x 1800
GGC10	Gas Bottle Cage	165	2400 x 1800 x 1800	2400 x 1800 x 1800
GGC11	Gas Bottle Cage	188	2700 x 1800 x 1800	2700 x 1800 x 1800
GGC12	Gas Bottle Cage	182	2400 x 2400 x 1800	2400 x 2400 x 1800
GGC13	Gas Bottle Cage	226	2400 x 3600 x 1800	2400 x 3600 x 1800
GGC14	Gas Bottle Cage	270	2400 x 4800 x 1800	2400 x 4800 x 1800
GGC15	Gas Bottle Cage	314	2400 x 6000 x 1800	2400 x 6000 x 1800
GGC16	Gas Bottle Cage	279	3600 x 3600 x 1800	3600 x 3600 x 1800
GGC17	Gas Bottle Cage	205	3600 x 1800 x 1800	3600 x 1800 x 1800

Note: weights and dimensions are approximate. External dimensions include handles.



armorgard drumbank™

The enclosed store and spill pallet for the safe storage of oil drums

The Armorgard DrumBank™ is specially designed for the safe storage and dispensing of oil drums. Highly robust, the enclosed version is fitted with a heavy-duty door with a 5-lever deadlock to protect your high value fuel and oil from theft and fire. This innovative purpose-built product is fully compliant with all COSHH regulations for the safe storage of 205-litre drums.



DB4

FORK SKIDS FOR EASY LIFTING

RAISED REMOVABLE OPEN FLOOR

BUILT TO SPECIFICATION FOR 1/2 HOUR FIRE RESISTANT

STRONG GAS STRUTS FITTED AS STANDARD - CONFORMS TO INDUSTRY STANDARDS

POWDER COATED FOR MAXIMUM DURABILITY



HEAVY-DUTY DOOR WITH TWO 5-LEVER DEADLOCKS

MEETS RELEVANT REGULATION FOR STORING FUEL OR CHEMICALS

DB2

DBP2

DB4

DBP4



HAZARDOUS GOODS STORAGE

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Internal Dimensions W x D x H (mm)	Sump Capacity (L)
DB2	DrumBank	177.5kg	1320 x 980 x 1400	1290 x 860 x 1100	295
DB4	DrumBank	231kg	1420 x 1390 x 1360	1390 x 1300 x 1100	485
DBP2	DrumBank Pallet	20kg	1310 x 750 x 435	NA	250
DBP4	DrumBank Pallet	31.5kg	1290 x 1380 x 280	NA	405

Note: weights and dimensions are approximate. External dimensions include handles.

» For on-site solutions call our service team on 01642 242228 or email sales@richardsonsuk.co.uk

The custom-built heavy-duty store for securing hazardous or flammable substances

Built to order and customised to your exact specification, the **Armorgard DrumStor™** is the ultimate heavy-duty storage solution for all your chemicals and flammables. Purpose-designed to house 205-litre drums and 1000-litre IBCs, its fully-welded all steel construction and heavy-duty lockable doors deliver maximum security from thieves and vandals, while its robust weatherproof finish ensures extended life and durability. The **DrumStor™** is fully ventilated and comes with an integral leak-proof sump to contain accidental spills.



armorgard drumstor™



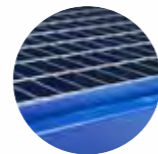
DS32

FULLY WELDED ALL-STEEL CONSTRUCTION FOR ULTIMATE STRENGTH



RELEVANT SAFETY WARNING SIGNS FITTED AS STANDARD

HEAVY-DUTY LOCKABLE DOORS TO PREVENT THEFT AND VANDALISM



REMOVABLE GALVANIZED SHELF AND FLOOR

BUILT TO SPECIFICATION FOR 1/2 HOUR FIRE RESISTANT

HIGH & LOW LEVER VENTILATION WITH LOWERED SIDE PANELS

FULL SITE SURVEY AVAILABLE UPON REQUEST

POWDER COATED FOR MAXIMUM DURABILITY

WIDE RANGE OF OPTIONS AVAILABLE

DELIVERED TO YOUR SITE FULLY ASSEMBLED



MEETS RELEVANT REGULATION FOR STORING FUEL OR CHEMICALS

BUILT TO ORDER - SO CUSTOMISABLE TO YOUR EXACT REQUIREMENTS

LEAK-PROOF SUMP DESIGNED TO CONTAIN IN EXCESS OF EPA RECOMMENDATIONS



DS8



DS16/2



DS16/1



DS48

Product Code	Description	Weight	External Dimensions W x D x H (mm)	Sump Capacity (L)
DS8	DrumStor	1200kg	3000 x 1650 x 2350	1200
DS16/1	DrumStor	2050kg	5900 x 1650 x 2350	1200
DS16/2	DrumStor	1800kg	3000 x 1500 x 3250	2400
DS32	DrumStor	2200kg	5900 x 1500 x 3250	2400
DS48	DrumStor	2850kg	8800 x 1500 x 3250	3600
DS96	DrumStor	4500kg	8800 x 3000 x 3250	7200

Note: weights and dimensions are approximate. External dimensions include handles.

HAZARDOUS GOODS STORAGE

SECTION 05

Replacement keys and parts



Product Code	Description
KEY	Replacement Deadlock Key
KEY3	Replacement Deadlock Key - Set 3
LOCK2	Pair 5 lever deadlocks
LOCK1	Single 5 lever deadlock
LOCKH	Pair lock housings for 5 lever deadlocks
STAY1	Lid support stay for boxes
STAY2	Lid support stay for chests
G300	300N Gas Strut
G395	395N Gas Strut
G450	450N Gas Strut
G1000	1000N Gas Strut
G1200	1200N Gas Strut
CAS	6" Castors (supply only) c/w fixing kit
CASF	6" Castors (Fitted)
CASFK	6" Castor Fixing Kit
CAS-HD	6" Heavy Duty Castors (supply only) c/w Fixing Kit
SH2	TBC/FBC 2' Shelf
SH4	TBC/FBC 4' Shelf
SH5	TBC/FBC 5' Shelf
SHTC1	TSC1 Shelf c/w brackets
SHTC2	TSC2 Shelf c/w brackets
SHTC3	TSC3 Shelf c/w brackets
SHFC1	FSC1 Shelf c/w brackets
SHFC2	FSC2 Shelf c/w brackets
SHFC3	FSC3 Shelf c/w brackets
SHCB	Set of shelf brackets to suit TSC/FSC Cabinets
SMS1.0	1.0m x 3 tier shelving unit for medium duty stores
SMS2.0	2.0m x 3 tier shelving unit for medium duty stores
DT2	2' Drip Tray to suit FB21 and FBC2
DT4	4' Drip Tray to suit FB2 and FBC4
DT5	5' Drip Tray to suit FBC5
TD1	Driptray to suit TRB1
TD2	Driptray to suit TRB2
TD3	Driptray to suit TRB3
TD4	Driptray to suit TRB4
TD6	Driptray to suit TRB6
SS2L	Optional 110V internal light to suit SiteStation
FCB	Storage bins for FittingStor

Lost keys?

We also hold in stock replacement keys for our products, so we can get you quick access, should you lose your keys. Each product carries a unique serial number, which enables us to locate your exact key, and despatch immediately.

Spare parts

To complement our extensive range, we also hold in stock a vast supply of spare parts for our products. This enables us to deliver quickly on any requirement you may have for replacement elements.

Castors

Added flexibility for many of our products.

High quality heavy duty castor sets, with unique quick fit system, available as a factory fitted extra or simply bolt on yourself after delivery, using the pre-drilled holes.

