



UPQUARK



UPQUARK SPILL CONTAINMENT BERM SERIES

--Comprehensive Secondary
Containment Solutions for Every Industry

CONTENTS

Quick Snap Berm - - - - - 01

Fast-assembly containment with collapsible walls and snap-up supports—ideal for temporary or mobile operations.

L-Bracket Spill Berm - - - - - 03

Heavy-duty berm with rigid wall support, ideal for long-term containment needs and high-traffic environments.

Flexible Spill Deck - - - - - 05

Low-profile, foam-wall deck that allows vehicle drive-over and supports drums and totes with removable grates for easy cleaning.

Flexible Utility Tray - - - - - 07

Lightweight, portable tray for small-scale containment of tools, batteries, and leaky components during maintenance and storage.

Foam Wall Spill Containment Berm - - - - - 09

Quick-deploying berm with drive-over foam walls, perfect for containment under trucks, forklifts, or mobile tanks.

Folding Duck Pond Mini Berm - - - - - 11

Compact containment solution for smaller containers or quick-response applications in tight spaces.

Hazmat Pop-Up Pool - - - - - 13

Rapid-response, self-expanding pool that instantly forms a rigid containment basin for emergency spill control.

IBC Berm - - - - - 15

Designed specifically to fit Intermediate Bulk Containers (IBCs), offering reliable secondary containment for bulk liquid storage.

ISO Tank Containment Berm - - - - - 17

Extra-large berm engineered for single or dual ISO tanks, providing robust protection for transportation and storage yards.

Chemical Cmpatibility Table - - - - - 19



QUICK SNAP BERM

The Quick Snap Berm is an innovative secondary containment solution designed for rapid deployment and efficient spill management. Featuring a unique snap-up design, it allows for easy assembly without tools, making it an ideal choice for emergency spill response, maintenance operations, and hazardous material storage areas.

Key Features

- **Quick Deployment**
Snap-up design enables fast setup and takedown without the need for additional tools.
- **Durable Construction**
Made from high-quality, chemical-resistant materials for long-lasting performance.
- **Compact & Portable**
Lightweight and foldable for easy transport and storage.
- **Customizable Sizes**
Available in various dimensions to suit different containment needs.
- **High Chemical Compatibility**
Resistant to oils, fuels, acids, and other hazardous substances.
- **Reusable & Easy to Clean**
Designed for multiple uses with simple maintenance procedures.
- **Collapsible Walls**
Each wall can be folded down individually, allowing for easy access and maneuverability.
- **Ground Secure Grommets**
Equipped with grommets to anchor the berm to the ground, preventing it from being displaced by strong winds.



QUICK SNAP BERM

Specifications

Category	Model	Dimension foot(m)	Weight pound(kg)	Spill Capacity gal(liter)
UPQUARK Quick Snap Berm	QS-3049	10x16x1 (3x4.9x0.3)	90 (40)	1,196 (4,527)
	QS-3079	10x26x1 (3x7.9x0.3)	125 (56)	1,944 (7,358)
	QS-3790	12x30x1 (3.7x9x0.3)	165 (74)	2,692 (10,190)
	QS-3711	12x36x1 (3.7x11x0.3)	180 (81)	3,231 (12,230)
	QS-3715	12x50x1 (3.7x15x0.3)	215 (97)	4,488 (16,988)
	QS-3718	12x60x1 (3.7x18.3x0.3)	276 (125)	5,385 (20,384)
	QS-4312	14x40x1 (4.3x12x0.3)	216 (97)	4,189 (15,857)
	QS-4316	14x54x1 (4.3x16.5x0.3)	252 (114)	5,654 (21,402)
	QS-4325	14x85x1 (4.3x25.9x0.3)	500 (226)	8,901 (33,693)

FAQ

Q: How quickly can the Quick Snap Berm be set up?

A: The berm can be deployed in under five minutes without any tools, making it ideal for emergency response situations.

Q: Is it reusable? A: Yes, the berm is designed for multiple uses with proper cleaning and maintenance.

Q: Can it withstand exposure to harsh chemicals?

A: Yes, the materials are resistant to a wide range of chemicals including oils, fuels, acids, and solvents.

Q: What sizes are available?

A: We offer multiple standard sizes, and custom sizes can be manufactured upon request.

Q: Does it require special storage?

A: Store in a dry, shaded area to prolong its lifespan and maintain performance.



L-BRACKET SPILL BERM

The L-Bracket Spill Berm is a robust and highly durable secondary containment solution engineered for long-term, semi-permanent deployment. Designed with rigid aluminum L-brackets to hold the sidewalls firmly upright, it is ideal for locations that require continuous containment of hazardous materials, chemical storage, or heavy equipment maintenance.

Key Features

- **Rigid Wall Support**
Reinforced with heavy-duty L-brackets that maintain wall structure under pressure.
- **Heavy-Duty Construction**
Made with high-strength, chemical-resistant materials suitable for demanding industrial environments.
- **Customizable Sizes**
Available in standard and custom dimensions to fit various containment requirements.
- **Easy to Deploy and Maintain**
Simple bracket-insertion system allows for fast setup and disassembly.
- **High Chemical Compatibility**
Resistant to oils, fuels, acids, and other hazardous substances.
- **Foldable for Storage**
Sidewalls can be folded down for transport and storage when brackets are removed.
- **Collapsible Walls**
Equipped with grommets for anchoring the berm to the ground, preventing displacement from strong winds.



L-BRACKET SPILL BERM

Specifications

Category	Model	Dimension foot(m)	Weight pound(kg)	Spill Capacity gal(liter)
UPQUARK L-Bracket Spill Berm	AL-1212	4x4x1 (1.2x1.2x0.3)	16 (7.3)	119 (450)
	AL-1218	4x6x1 (1.2x1.8x0.3)	18 (8.1)	179 (677)
	AL-1515	5x5x1 (1.5x1.5x0.3)	20 (9)	187 (707)
	AL-1824	6x8x1 (1.8x2.4x0.3)	22 (10)	359 (1,358)
	AL-2430	8x10x1 (2.4x3x0.3)	25 (11)	598 (2,263)
	AL-3030	10x10x1 (3x3x0.3)	39 (17)	748 (2,831)
	AL-3061	10x20x1 (3x6.1x0.3)	98 (44)	1,496 (5,662)
	AL-3091	10x30x1 (3x9.1x0.3)	105 (47)	2,244 (8,494)
	AL-3012	10x40x1 (3x12.2x0.3)	120 (54)	2,992 (11,325)
	AL-3015	10x50x1 (3x15.2x0.3)	134 (60)	3,740 (14,157)
	AL-3018	10x60x1 (3x18.3x0.3)	192 (87)	4,488 (16,988)
	AL-3636	12x12x1 (3.6x3.6x0.3)	77 (35)	1,077 (4,077)
	AL-3661	12x20x1 (3.6x6.1x0.3)	100 (45)	1,795 (6,795)
	AL-3679	12x26x1 (3.6x7.9x0.3)	105 (47)	2,334 (8,835)
	AL-3691	12x30x1 (3.6x9.1x0.3)	115 (52)	2,692 (10,190)
	AL-3611	12x36x1 (3.6x11x0.3)	140 (63)	3,231 (12,230)
	AL-3615	12x50x1 (3.6x15.2x0.3)	175 (79)	4,488 (16,989)
AL-4212	14x40x1 (4.2x12.2x0.3)	170 (77)	4,189 (15,857)	
AL-4515	15x50x1 (4.5x15.2x0.3)	240 (108)	5,654 (21,402)	

FAQ

Q: How long does it take to set up the L-Bracket Berm?

A: Typically 10–15 minutes depending on size. Brackets easily slide into place without tools.

Q: Can it be reused multiple times?

A: Yes. It is designed for repeat use with proper care and maintenance.

Q: Does it work with all types of chemicals?

A: The berm is resistant to a wide variety of chemicals, but compatibility testing is recommended for unknown substances.

Q: Are custom sizes available?

A: Yes. We offer a range of standard sizes and can fabricate custom dimensions upon request.



FLEXIBLE SPILL DECK

The Flexible Spill Deck is a compact and highly efficient indoor spill containment solution designed for daily use in facilities where mobility and compliance are essential. Featuring durable foam sidewalls and a unique two-way pressure relief design, it provides excellent containment without compromising access. The deck includes a removable grate for easy cleanup and is ideal for storing drums, IBC totes, or conducting small vehicle maintenance within controlled indoor environments.

Key Features

● Drive-Over Foam Walls

Low-profile, crush-resistant foam sidewalls allow wheeled carts or small vehicles to pass over easily without the need to lower or fold the walls.

● Indoor-Use Design

Optimized for clean, indoor environments such as warehouses, workshops, and maintenance bays.

● Chemical-Resistant Materials

Constructed from sturdy PVC fabric, offering superior resistance to chemicals, punctures, UV, and abrasion.

● Dual Venting System

Unique two-way pressure relief prevents sidewall rupture from sudden pressure changes.

● Removable Grate

Internal support grating can be taken out for thorough cleaning and maintenance.

● Multiple Size Options

Available in configurations for 1–8 drums, IBC totes, or custom dimensions for equipment or pump stations.

● No Assembly Required

Comes ready to use—just unroll and place.



FLEXIBLE SPILL DECK

Specifications

Category	Model	Dimension inch(cm)	Weight pound(kg)	Spill Capacity gal(liter)
UPQUARK Flexible Spill Deck	SD-1101	31x31x3 (79x79x7.6)	7.9 (3.6)	6 (22.7)
	SD-1201	56x32x3 (142x82x7.6)	24 (10.9)	15 (56.8)
	SD-1401	56x57x3 (142x145x7.6)	44 (20)	30 (113)
	SD-1402	104x32x3 (265x82x7.6)	45 (20.5)	30 (113)
	SD-1601	56x82x3 (142x208x7.6)	65.3 (29.6)	45 (170)
	SD-1801	56x106x3 (142x271x7.6)	84.2 (38.2)	60 (227)
	SP-1101	31x31x3 (79x79x7.6)	3 (1.4)	6 (22.7)
	SP-1201	56x32x3 (142x82x7.6)	6 (2.7)	15 (56.8)
	SP-1401	56x57x3 (142x145x7.6)	8 (3.6)	30 (113)
	SP-1402	104x32x3 (265x82x7.6)	9 (4.1)	30 (113)
	SP-1601	56x82x3 (142x208x7.6)	11 (5)	45 (170)
	SP-1801	56x106x3 (142x271x7.6)	12 (5.4)	60 (227)

FAQ

Q: Can equipment or carts be rolled over the sidewalls?

A: Yes, the foam-filled sidewalls are designed to be driven over without collapsing or cracking.

Q: How is the unit cleaned?

A: The internal grate is removable, making it easy to access and clean the sump underneath.

Q: What types of containers is it designed for?

A: Ideal for 55-gallon drums, IBC totes, and similar storage vessels.

Q: Does it require anchoring?

A: No anchoring is required. The unit is designed to stay in place under normal indoor operating conditions.



FLEXIBLE UTILITY TRAY

The Flexible Utility Tray is a lightweight, reusable containment solution designed for quick deployment in a wide variety of spill control and fluid handling applications. Compact yet durable, it features self-supporting, low-profile walls and chemical-resistant construction, making it ideal for battery charging stations, small equipment storage, leaky tools, and more. The tray's foldable design allows for easy transport and storage in service vehicles or tight workspaces.

Key Features

- **Flexible One-Piece Design**
No assembly required; unfolds in seconds for immediate use.
- **Chemical-Resistant Construction**
Constructed from Sturdy PVC fabric, offering superior resistance to chemicals, punctures, UV, and abrasion.
- **Self-Rising Sidewalls**
Stay upright during use to help contain spills or leaks.
- **Compact & Portable**
Easily folds or rolls for transportation and storage.
- **Multiple Sizes Available**
Suited for small tools, batteries, or container handling.
- **Reusable**
Designed for repeated use with basic care.



FLEXIBLE UTILITY TRAY

Specifications

Category	Model	Dimension foot(m)	Weight pound(kg)	Spill Capacity gal(liter)
UPQUARK Flexible Utility Tray	FT-0303	1x1x0.5 (0.3x0.3x0.15)	1 (0.4)	3.6 (13.5)
	FT-0606	2x2x0.5 (0.6x0.6x0.15)	2 (0.9)	14.3 (54)
	FT-0909	3x3x0.5 (0.9x0.9x0.15)	4 (1.8)	32 (121.5)
	FT-1212	4x4x0.5 (1.2x1.2x0.15)	5 (2.2)	57 (216)

FAQ

Q: Is this tray reusable?

A: Yes, it's made for repeated use with routine cleaning and maintenance.

Q: What materials is it compatible with?

A: It resists most oils, fuels, coolants, and common industrial chemicals.

Q: Can it be used outdoors?

A: While durable, it's best used indoors or under cover to extend lifespan.

Q: Is it rigid or soft?

A: It's flexible with self-rising sides, making it foldable and easy to carry.

Q: What sizes are available?

A: Multiple standard sizes are offered; custom sizing may be available upon request.



FOAM WALL SPILL CONTAINMENT BERM

The Foam Wall Spill Containment Berm is a low-profile, drive-over solution designed for seamless entry and exit of vehicles, equipment, and drums. Built with resilient foam walls, this berm provides reliable secondary containment for spills and leaks while maximizing accessibility and ease of use. Ideal for both temporary and long-term containment needs, it's widely used in industrial, transportation, and maintenance settings.

Key Features

● Drive-Over Access

Foam-filled sidewalls compress under vehicle weight and immediately spring back into shape, allowing for easy entry/exit without manual setup.

● Low Profile Design

Offers minimal height while still ensuring effective containment, ideal for mobile operations or tight spaces.

● Durable Materials

Constructed from high-strength, chemical-resistant PVC for long-lasting performance.

● Multiple Size Options

Available in standard and custom sizes to accommodate drums, IBCs, vehicles, or large machinery.

● Ground-Secure Grommets

Built-in grommets let you anchor the berm to the ground, preventing displacement by strong winds or uneven surfaces.

● Quick Deployment

No assembly required; unfolds and is ready to use in seconds.

● Reusable & Easy to Clean

Designed for repeated use with smooth interior for fast cleaning and drying.



FOAM WALL SPILL CONTAINMENT BERM

Specifications

Category	Model	Dimension foot(m)	Weight pound(kg)	Spill Capacity gal(liter)
UPQUARK Foam Wall Spill Containment Berm	FM-1212	4x4x0.33 (1.2x1.2x0.1)	5 (2.2)	39 (147)
	FM-1818	6x6x0.33 (1.8x1.8x0.1)	11 (5)	89 (336)
	FM-1824	6x8x0.33 (1.8x2.4x0.1)	15 (6.8)	119 (450)
	FM-2430	8x10x0.33 (2.4x3x0.1)	24 (11)	199 (753)
	FM-3030	10x10x0.33 (3x3x0.1)	30 (14)	249 (942)
	FM-3060	10x20x0.33 (3x6x0.1)	60 (28)	498 (1,885)
	FM-3091	10x30x0.33 (3x9.1x0.1)	95 (44)	748 (2,831)
	FM-3012	10x40x0.33 (3x12.1x0.1)	108 (49)	997 (3,774)
	FM-3015	10x50x0.33 (3x15.2x0.1)	119 (54)	1,246 (4,716)
	FM-3636	12x12x0.33 (3.6x3.6x0.1)	44 (20)	359 (1,358)
	FM-3660	12x20x0.33 (3.6x6x0.1)	71 (33)	598 (2,263)
	FM-3691	12x30x0.33 (3.6x9.1x0.1)	98 (45)	891 (3,372)
	FM-3612	12x40x0.33 (3.6x12.1x0.1)	120 (55)	1,196 (4,527)
	FM-3615	12x50x0.33 (3.6x15.2x0.1)	150 (68)	1,496 (5,662)
	FM-7676	25x25x0.33 (7.6x7.6x0.1)	175 (80)	1,558 (5,897)
FM-7615	25x50x0.33 (7.6x15.2x0.1)	313 (142)	3,111 (11,776)	

FAQ

Q: Can I drive over the berm with heavy equipment?

A: Yes, the foam walls compress and rebound, making it perfect for forklifts, trucks, and other vehicles.

Q: Is the berm reusable?

A: Absolutely. With proper cleaning and storage, the berm can be used repeatedly.

Q: What sizes are available?

A: Standard sizes range from small units for drums to large sizes for multiple IBCs or vehicles. Custom sizes are also available.

Q: What materials is it made of?

A: Most berms are made of heavy-duty PVC, both offering excellent chemical resistance.

Q: How does it stay in place in windy conditions?

A: The berm includes ground grommets for securing it with stakes or tie-downs.



FOLDING DUCK POND MINI BERM

The Folding Duck Pond Mini Berm is a compact, portable spill containment solution designed for quick deployment during small-scale liquid handling and equipment servicing. Whether used under leaking machinery, during refueling, or for temporary storage of containers, its foldable design makes it an essential tool for rapid response and mobile operations. Lightweight yet durable, it helps contain incidental spills and prevent environmental contamination.

Key Features

● Foldable Design

Sidewalls easily collapse for compact storage and unfold instantly for use, ideal for fast deployment.

● Chemical-Resistant Construction

Made from heavy-duty, coated materials compatible with most fuels, oils, and chemicals.

● Lightweight & Portable

Easy to carry and deploy in field operations, workshops, or maintenance bays.

● One-Piece Construction

Seamless design ensures leak resistance and simplifies cleaning.

● Reinforced Sidewalls

Stays upright during use while being flexible enough for tool or small container access.

● Wide Range of Sizes

Available in multiple dimensions to suit small containers, hoses, generators, and maintenance gear.



FOLDING DUCK POND MINI BERM

Specifications

Category	Model	Dimension inch(m)	Weight pound(kg)	Spill Capacity gal(liter)
UPQUARK Folding Duck Pond Mini Berm	Mini-0606	2x2x0.5 (0.6x0.6x0.15)	3 (1.3)	14 (53)
	Mini-0609	2x3x0.5 (0.6x0.9x0.15)	4 (1.8)	22 (83)
	Mini-0612	2x4x0.5 (0.6x1.2x0.15)	5 (2.2)	29 (109)
	Mini-0909	3x3x0.5 (0.9x0.9x0.15)	7 (3.2)	33 (124)
	Mini-1212	4x4x0.5 (1.2x1.2x0.15)	8 (3.6)	59 (223)
	Mini-1218	4x6x0.5 (1.2x1.8x0.15)	11 (4.9)	69 (262)
	Mini-1224	4x8x0.5 (1.2x2.4x0.15)	12 (5.4)	79 (299)
	Mini-1215	5x6x0.5 (1.5x1.8x0.15)	13 (5.8)	74 (280)

FAQ

Q: What is the typical capacity of the Folding Duck Pond?

A: Capacities vary by size, ranging from a few gallons to over 100 gallons depending on the model.

Q: Can it be used for fuel containment?

A: Yes, it is compatible with diesel, gasoline, oils, and many other hydrocarbons.

Q: Is it suitable for outdoor use?

A: Yes, but avoid long-term exposure to direct sunlight and harsh weather to prolong its lifespan.

Q: How do I store the berm when not in use?

A: Simply rinse, dry, and fold it flat. Store in a clean, dry area away from sharp objects.

Q: Does it require assembly?

A: No, it's a one-piece, fold-out unit that requires no setup.

HAZMAT POP-UP POOL

The Hazmat Pop-Up Pool is a compact, lightweight, and rapid-response containment solution for emergency spill scenarios. Designed for fast deployment, it instantly expands into a rigid-sided containment pool when released, making it ideal for containing various liquid spills, including hazardous chemical liquids. Its chemical-resistant material and self-supporting structure provide reliable containment in critical moments.

Key Features

- **Instant Deployment**
Automatically expands upon release for immediate containment.
- **Lightweight & Portable**
Compact when folded and easy to store on emergency vehicles.
- **Self-Supporting Walls**
No assembly or external support needed.
- **Chemical-Resistant Fabric**
Compatible with fuels, acids, solvents, and other hazardous liquids.
- **One-Piece Construction**
Seamless design reduces the risk of leaks.
- **Multiple Sizes Available**
From compact containment to large capacity needs.



HAZMAT POP-UP POOL

Specifications

Category	Model	Dimension inch(cm)	Weight pound(kg)	Spill Capacity gal(liter)
UPQUARK Hazmat Pop-Up Pool	HP-1818	74x74x8 (188x188x20.3)	5 (2.3)	100 (378.5)

FAQ

Q: How fast can the pool be deployed?

A: Instantly—it pops open upon release without the need for assembly.

Q: What chemicals is it resistant to?

A: The material resists oils, fuels, acids, solvents, and many industrial liquids.

Q: Is it reusable?

A: Yes, it can be reused with proper cleaning and storage.

Q: Can it be stored in a truck or spill response kit?

A: Absolutely. It folds flat and takes up minimal space.

Q: Are there different size options?

A: Yes, multiple sizes are available to fit various spill response needs.

IBC BERM

The IBC Berm is a robust and flexible containment solution specifically designed for Intermediate Bulk Containers (IBCs). Featuring a unique L-bracket support system, this berm provides reliable secondary containment to prevent environmental contamination from leaks or spills during storage and handling of hazardous materials. Its durable construction and user-friendly design make it an essential component for industries requiring safe and compliant chemical storage.

Key Features

● Durable Construction

Made from rugged, chemical-resistant PVC, ensuring long-lasting performance even in harsh environments.

● L-Bracket Support System

External L-brackets provide sturdy sidewall support while keeping the interior unobstructed for easy placement of IBCs.

● Foldable Design

Sidewalls can be laid flat, allowing for effortless entry and exit of containers.

● Ground-Secure Grommets

Equipped with grommets to anchor the berm securely to the ground, preventing displacement due to strong winds.

● Customizable Sizes

Available in various dimensions to accommodate different IBC sizes and configurations.

● Easy Maintenance

Smooth interior surfaces facilitate quick cleaning and decontamination.



IBC BERM

Specifications

Category	Model	Dimension foot(m)	Weight pound(kg)	Spill Capacity gal(liter)
UPQUARK IBC Berm	I-1215	4x5x2 (1.2x1.5x0.6)	84 (38.1)	299 (1,131.84)
	I-1218	4x6x2 (1.2x1.8x0.6)	89 (40.4)	359 (1,358.96)
	I-1515	5x5x2 (1.5x1.5x0.6)	102 (46.3)	374 (1,415.74)

FAQ

Q: What sizes are available for the IBC Berm?

A: Standard sizes include 4' x 5' x 2', 4' x 6' x 2', and 5' x 5' x 2'. Custom sizes can be manufactured upon request.

Q: Can the berm be used for containers other than IBCs?

A: Yes, while designed for IBCs, the berm can also accommodate drums, totes, and other equipment requiring secondary containment.

Q: Is the berm reusable?

A: Absolutely. With proper maintenance and storage, the berm can be reused multiple times.

Q: How does the anchoring system work?

A: The berm features grommets along its base, allowing users to secure it to the ground using stakes or other anchoring methods to prevent movement.

Q: What is the chemical resistance of the berm?

A: The PVC material offers broad chemical resistance, but it's recommended to consult the chemical compatibility chart for specific substances.

ISO TANK CONTAINMENT BERM

The ISO Tank Containment Berm is a heavy-duty, extra-large secondary containment system specifically engineered to accommodate one or two ISO tanks. Designed for industrial sites, terminals, and transport hubs, this berm provides reliable protection against spills and leaks during the storage or transfer of hazardous liquids. It offers rapid deployment, high-volume containment, and compliance with environmental regulations.

Key Features

● Designed for ISO Tanks

Built with extra-large dimensions to safely contain a single or double ISO tank unit.

● Reinforced Structure

Constructed with industrial-grade, chemical-resistant materials for high durability.

● Tool-Free Setup

Quick to assemble using integrated support systems, no tools required.

● High Volume Capacity

Engineered to manage large-scale liquid spills and meet containment regulations.

● Foldable Sidewalls

Collapsible walls allow for easy entry, exit, and forklift access.

● Custom Sizing Available

Standard models fit 20ft; custom sizes available on request.

● Ground Secure Grommets

Equipped with grommets to anchor the berm to the ground, preventing displacement from strong winds.



ISO TANK CONTAINMENT BERM

Specifications

Category	Model	Dimension foot(m)	Weight pound(kg)	Spill Capacity gal(liter)
UPQUARK ISO Tank Containment Berm	IT-3073	10x24x2 (3x7.3x0.6)	280 (127)	3,591 (13,592)
	IT-6173	20x24x2 (6.1x7.3x0.6)	560 (360)	7,180 (27,179)

FAQ

Q: How many ISO tanks can the berm hold?

A: It is available in configurations for one 20ft ISO tank, or two 20ft tanks side-by-side.

Q: Can the berm be reused?

A: Yes, it is designed for multiple deployments with proper maintenance and cleaning.

Q: What chemicals is the berm compatible with?

A: The berm is resistant to a wide range of industrial chemicals, including fuels, oils, and corrosive liquids. Compatibility testing is advised for specific substances.

Q: Are there options for custom sizing?

A: Absolutely. We can manufacture berms to your specific dimensional and containment volume requirements.

Q: How is it secured in windy areas?

A: The berm features grommets for use with stakes or anchors to prevent movement during high winds.

UPQUARK Spill Containment Berms (PVC Material) Chemical Compatibility Table

Chemical	Compatibility Rating	Compatibility Rating
Acids		
Acetic Acid ($\leq 20\%$)	D (Severe Effect)	Causes swelling and degradation over time; not recommended for use.
Acetic Acid (50%)	C (Fair)	Moderate effects (softening, discoloration); not recommended for continuous contact.
Acetic Acid (80%)	C (Fair)	Similar to above.
Glacial Acetic Acid (100%)	D (Severe Effect)	Rapid corrosion and material failure.
Hydrochloric Acid ($\leq 37\%$)	A (Excellent)	Excellent resistance; suitable for long-term use.
Sulfuric Acid (0-75%)	A (Excellent)	Resistant to low-to-moderate concentrations; high concentrations ($>75\%$) may cause degradation (Rating D).
Nitric Acid ($\leq 20\%$)	A (Excellent)	Good resistance to dilute solutions; rating drops to B (Good) at $>50\%$.
Chromic Acid ($\leq 30\%$)	A (Excellent)	Resistant to dilute chromic acid; concentrated solutions ($>50\%$) may cause corrosion (Rating D).
Phosphoric Acid ($>40\%$)	B (Good)	Minor corrosion or discoloration; suitable for most short-term applications.
Bases		
Sodium Hydroxide (20-80%)	A (Excellent)	Excellent resistance to strong bases; suitable for long-term use.
Potassium Hydroxide (25-50%)	A (Excellent)	Similar to above.
Ammonia (10%)	B (Good)	Minor effects; acceptable for short-term use.

Rating Key

A = Excellent: No significant effect; suitable for long-term use.

B = Good: Minor effects (slight corrosion/discoloration); acceptable for most applications.

C = Fair: Moderate effects (softening, swelling); not recommended for continuous use.

D = Severe Effect: Not recommended for any use due to material degradation.

T = Not Tested: No data available; consult material safety data sheets (MSDS) for specific applications.

UPQUARK Spill Containment Berms (PVC Material) Chemical Compatibility Table

Chemical	Compatibility Rating	Compatibility Rating
Solvents		
Acetone	D (Severe Effect)	Rapidly dissolves PVC; contact prohibited.
Toluene/Xylene	D (Severe Effect)	Causes swelling and cracking; not recommended.
Ethanol/Isopropyl Alcohol	A (Excellent)	Stable performance with alcohol solvents.
Diesel/Mineral Oil	A/B (Good)	Resistant to mineral oils; possible slight swelling with long-term contact (Rating B).
Gasoline	C/B (Fair/Good)	Resistant to light gasoline (Rating C); high-aromatic gasoline may cause swelling (Rating B).
Salts & Inorganics		
Sodium Chloride Potassium Chloride	A (Excellent)	Resistant to salt solutions; suitable for storage of brine or neutral salts.
Aluminum Chloride Aluminum Sulfate	A (Excellent)	Stable in inorganic salt solutions.
Bleach (Sodium Hypochlorite ≤20%)	A (Excellent)	Resistant to dilute bleach; caution with concentrated solutions.
Others		
Water (Fresh/Salt)	A (Excellent)	Fully resistant; suitable for long-term contact.
Carbon Dioxide (Dry/Wet)	A (Excellent)	Resistant to gas and weak acidic solutions.
Lubricating/Hydraulic Oil	A/B (Good)	Resistant to mineral-based oils; verify compatibility with synthetic oils.
Ethylene Glycol (Antifreeze)	A (Excellent)	Resistant to ethylene glycol; suitable for cooling systems.

Notes

1. This table is based on PVC material compatibility data from industry-standard chemical resistance guides.
2. Always verify compatibility with specific chemical concentrations, temperatures, and exposure durations.
3. For critical applications, test material samples with the target chemical before full deployment.
4. UPQUARK assumes no liability for material performance; end-users must validate suitability for their specific use case.