

ROUGHNECK BERM DATA SHEET

The Roughneck Berm is the most durable spill berm on the market. Not only is it made of tough, 30 oz. chemical resistant fabric, but it's reinforced with thick RockGuard on the bottom and made safer with slip-resistant TrackMat lanes over common walking surfaces. Roughneck Berms are designed to contain acids, oils, methane and alkalis.

WHAT YOU NEED TO KNOW

- Toughest berm on the market
- Designed for heavy duty drive-over containment
- Unstrap, unroll, unfold deployment. No tools or assembly necessary.
- Slip resistant walking surface
- Underside protected by RockGuard layer
- 30 oz. chemical and UV resistant material
- RoughNeck berms are designed to contain potential environmental hazards e.g., fracking equipment, drilling rigs, oil and gas containers, oil and gas transport trucks etc.
- EPA, OSHA, NPDES compliant. Meets 40 CFR 112.7, 40 CFR 122.26, 40 CFR 264.175
- Standard 1 year warranty
- Proudly Made in the USA



SPECIFICATIONS

	Internal Width ft.	Internal Length ft.	Wall Height in.	Weight lbs.	Sump gal.	Containment Area sq. ft.	Set Up Dimension ft.	Material oz. ASTM D751	Low Temp. ASTM D2136 F	High Temp. ASTM D471 F	UNSPSC
6x6x4	6	6	4	120	89.7	36	7x7	30	-40	180	24111812
10x10x4	10	10	4	160	249.3	100	11x11	30	-40	180	24111812
10x12x4	10	12	4	170	299.2	120	11x13	30	-40	180	24111812
10x30x4	10	30	4	280	748	300	11x31	30	-40	180	24111812
10x60x4	10	60	4	950	1496.1	600	11x61	30	-40	180	24111812
12x30x4	12	30	4	300	897.6	360	13x31	30	-40	180	24111812
12x36x4	12	36	4	325	1077.1	432	13x37	30	-40	180	24111812
12x44x4	12	44	4	375	1316.5	528	13x45	30	-40	180	24111812
12x52x4	12	52	4	1000	1555.9	624	13x53	30	-40	180	24111812

CHEMICAL RESISTANCE GUIDELINES

The data below is the result of laboratory tests and is intended to serve only as a guide. No performance warranty is intended or implied. The degree of chemical attack on any material is governed by the conditions under which it is exposed. Exposure time, temperature, and size of the area of exposure usually varies considerably in application, therefore, this table is given and accepted at the user's risk. Confirmation of the validity and suitability in specific cases should be obtained. Contact an AIRE Environmental representative for a recommendation on specific applications. Where practical, tests should be devised which simulate actual service conditions as closely as possible.

A	AFFF	X	Aqua Regia	A	20% Chlorine Solution
B	Acetic Acid (5%)	A	ASTM Fuel A (100% Iso-Octane)	A	Clorox
C	Acetic Acid (50%)	A	ASTM Oil #2 (Flash Pt. 240 C)	A	Conc. Ammonium Hydroxide
T	Ammonium Phosphate	A	ASTM Oil #3	A	Corn Oil
T	Ammonium Sulfate	X	Benzene	A	Crude Oil
A	Antifreeze (Ethylene Glycol)	T	Calcium Chloride Solutions	A	Diesel Fuel
A	Animal Oil	T	Calcium Hydroxide	A	Ethanol
C	Ethyl Acetate	A	JP-8 Jet Fuel	A	Raw Linseed Oil
A	Ethyl Alcohol	A	Kerosene	A	SAE-30 Oil
A	Fertilizer Solution	T	Magnesium Chloride	B	Salt Water (25%)
A	#2 Fuel Oil	T	Magnesium Hydroxide	A	Sea Water
A	#6 Fuel Oil	A	Methanol	T	Sodium Acetate Solution
X	Furfural	A	Methyl Alcohol	T	Sodium Bisulfite Solution
B	Gasoline	X	Methyl Ethyl Ketone	A	Sodium Hydroxide (60%)
A	Glycerin	A	Mineral Spirits	T	Sodium Phosphate
A	Hydraulic Fluid - Petroleum Based	A	Naptha	A	Sulphuric Acid (50%)
C	Hydraulic Fluid - Phosphate Ester Based	B	Nitric Acid (5%)	A	Tanic Acid
C	Hydrocarbon Type II (40% Aromatic)	C	Nitric Acid (50%)	C	Toluene
A	Hydrochloric Acid (50%)	C	Perchloroethylene	A	Transformer Oil
A	Hydrofluoric Acid (5%)	X	Phenol	A	Turpentine
A	Hydrofluoric Acid (50%)	B	Phenol Formaldehyde	A	Urea Formaldehyde
A	Hydrofluosilicic Acid (30%)	A	Phosphoric Acid (50%)	A	UAN
T	Isopropyl Alcohol	C	Phosphoric Acid (100%)	A	Vegetable Oil
A	Jet A	C	Phthalate Plasticizer	A	Water (200 F)
A	JP-4 Jet Fuel	T	Potassium Chloride	X	Xylene
A	JP-5 Jet Fuel	T	Potassium Sulphate	T	Zinc Chloride

Rating Key:

A - Fluid has little or no effect

B - Fluid has minor to moderate effect

C - Fluid has severe effect

T - No data - likely to be acceptable

X - No data - not likely to be acceptable contact with the indicated chemical.

Ratings are based on visual and physical examination of samples after removal from the test chemical after the samples were immersed for 28 days at room temperature. Results represent ability of material to retain its performance properties when in contact with the indicated chemical.

Need a custom size, color or design? Call 1 (800) 247-3846.



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