



SHIELD H₂O™
OUTDOOR FABRIC WATER REPELLING TREATMENT

DESCRIPTION AND USES

Rust-Oleum® Shield H₂O™ Outdoor Fabric is a one-step, superhydrophobic, water repelling treatment designed to keep items dry longer. This crystal clear formula allows fabrics to breathe, while dramatically repelling water from the surface. Shield H₂O Outdoor Fabric preserves outdoor items against damaging moisture without changing the look or feel of the fabric.

Shield H₂O Outdoor Fabric is ideal for use on leather, suede, polyester, cotton/polyester blends and canvas fabrics. It is suitable for use on shoes, patio furniture, backpacks, gloves, camping gear and more.

PRODUCT FEATURES

- Repels water
- Breathable
- Invisible protection

PRODUCT

SKU	DESCRIPTION
278146	Outdoor Fabric Water Repelling Treatment

PRODUCT APPLICATION

Use outdoors or in a well ventilated area. Use when temperature is above 50°F (10°C) and humidity is below 85% to ensure proper drying. Avoid spraying in very windy and dusty conditions. Cover surrounding area to protect from spray mist.

SURFACE PREPARATION

Surfaces must be clean and dry.

PRODUCT APPLICATION (cont.)

APPLICATION

Do not shake. A test spray is recommended to obtain a feel for the spray pattern. Test in an inconspicuous area before application for colorfastness. Shield H₂O Outdoor Fabric may enrich light material with a slightly darker tone. Rotate nozzle to "ON" position. Hold the spray bottle 12-16" from surface and coat the entire object until wet. Do not soak or allow to puddle. **NOTE:** If bubbles appear, lightly dab with a clean, lint-free rag. Re-apply seasonally or when needed. **Do not use near open flame.**

DRY & RECOAT

Dry and recoat times are based on 70°F and 50% relative humidity and will vary depending of the fabric. The coating will be odorless when dry. Allow to dry for 24 hours before exposing to water.

REMOVAL

If you wish to remove the Shield H₂O Fabric treatment, scrub the coated area with soap and water until the superhydrophobic effect is gone.

CLEAN-UP

When finished spraying, wipe off tip before storing. Properly discard empty container.

	TECHNICAL DATA	ROC-196
<small>• TRUSTED QUALITY SINCE 1921 •</small> RUST-OLEUM SHIELDH₂O™	SHIELD H₂O™ OUTDOOR FABRIC WATER REPELLING TREATMENT	

PHYSICAL PROPERTIES

		OUTDOOR FABRIC WATER REPELLING TREATMENT
Resin Type		Acrylic
Pigment Type		NA
Solvents		Mineral Spirits
Weight	Per Gallon	6.53 lbs.
	Per Liter	0.78 kg
Fill Weight		11 ounces
VOC		744 g/l (6.21 lbs./gal.)
Practical Coverage at Recommended DFT (assumes 15% material loss)		Coverage will vary depending on fabric 60 sq.ft. on smooth/light fabrics, 20 sq.ft. on textured/heavy fabrics
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	Varies depending on fabric
	Handle	Varies depending on fabric
	Full Cure	Allow to dry 24 hours before exposing to water
Shelf Life		5 years
Flash Point		114°F (45°C)
Safety Information		For additional information, see SDS

Calculated values are shown and may vary from the actual manufactured material.

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.