

Fleece-Top®

HEAVY DUTY ALL PURPOSE TAPE & SEALANT

DATA SHEET

APOC® Incredible® Fleece-Top Repair Tape and Sealant is a versatile and easy to use repair material, reinforcement and construction tape and sealant. Through the use of NanoShield® surface protection and NanoSealant SPP (self penetrating and priming) adhesive technology, this tape provides a multifunctional, all in one, easy to use product for residential, commercial and industrial applications. APOC Incredible is ideal for use on roofs, gutters, skylights, windows, doors, flashings, walls, foundations, and many other surfaces. APOC incredible will immediately seal materials stopping infiltration of leaks from air, moisture and water. APOC Incredible adheres to almost anything including metal, wood, fiberglass, plastic, structural concrete, concrete block, brick, smooth BUR, smooth SBS, smooth APP, EPDM, TPO, Hypalon and PVC surfaces. APOC Incredible™ Repair Tape is easy to apply, forms an incredibly tough and durable repair and will provide a lifetime of dependability.

NanoSealant SPP Adhesive Technology provides the ultimate bonding strength available today. The incredible strength is generated through its adhesion at the molecular level. Additionally, NanoSealant contains self penetrating and self priming characteristics which allow it to bond to almost any surface.

NanoSealant Adhesive Technology is truly incredible. Fleece-Top Surfacing is the ideal tape for use in coating applications. The polyester fleece used in this product is a high strength, spunbound reinforcement that creates incredible strength and durability. APOC Fleece-Top® must be sealed with an approved APOC patch, coating or sealant such as APOC 264.

Preparation:

- General - Substrate should be clean, dry and free of dew, frost, oil, salt, dust and rust.
- TPO / EPDM - Clean with rags and acetone to remove any oil or grime.
- Silicone - Do not apply over silicone coatings or sealants
- PVC / Plastic - Remove chalking with light sanding or scouring prior to application. Course sand paper or steel wool can be used.
- BUR & MB - Use wire brush to remove loose granules on cap sheets.
- Gravel - Spud all embedded gravel on Gravel BUR before applying.
- Metal - Use APOC Fleece-Top tape on the seams and joints of metal surfaces. Remove all rust with wire brush. After application, seal polyester with APOC coating or mastic extending coating or mastic at least ½" onto substrate surface. Use masking tape for clean lines.

Cold / Hot Weather Tips:

- APOC Incredible primer is only recommended for cold temperature conditions lower than 40 °F. Cold weather primer is not recommended or required on PVC, plastic or metal surfaces.
- In cold weather, allow Incredible Tape to remain inside at ambient room temperature (65 - 75 °F) before application. When applying in temperatures between -30 °F and 40 °F, apply primer and let cure 30 minutes prior to installation of tape. Warming the substrate with hot air gun is also helpful.
- In hot weather, keep rolls out of direct sunlight and in shade. Pre-peel edges approx. ½" to speed installation.

FALL PROTECTION WARNING:

Always use personal fall protection devices and follow procedures in accordance with OSHA and local regulatory requirements when walking or working on roofs. Use safety equipment such as tie-offs, safety lines, body harnesses, toe boards and ladders. Dusty, damp or wet conditions as well as certain shoes can result in slippery surfaces and create a fall hazard. Always be cognizant of where you are in relation to your surroundings including but not limited to: the edge of the roof, any projections, skylights and any other objects which could cause you to slip or fall. Falling from a roof can result in serious harm or death.

Application:

1. Cut Incredible Tape to length. Shorter lengths (less than 4 ft) are easier to work with unless using a team of two or more applicators.
2. Hold edge of tape with thumb and index finger of both hands about 1 - 2 inches apart. Repeatedly wiggle tape ends back and forth scrunching the end of tape. Watch for edge of release liner to loosen away from tape and peel back release liner.
3. Press tape in place using a gloved hand or a steel roller. Always roll from the center out to remove trapped air pockets and fishmouths.
4. Apply the exact length to predetermined location as tape cannot be peeled up and reset.
5. Puncture air pockets in tape and cut out tape wrinkles before continuing. Reseal puncture and cuts. When working in corners, start in corners to eliminate "tenting".
6. When installing Fleece-Top tape, it must be coated with an APOC acrylic coating or patch after installation. This tape must be completely saturated and sealed. After coating, product can be spray painted to color match.

Precautions:

For best results, test adhesion on membranes before applying. Do NOT store at temperatures above 110°F. Do NOT stretch tape during installation.

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TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS:

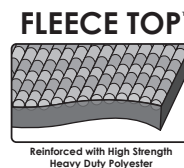
Peel Strength	21 lbs. +/-in width
Application Temperature	- 30 °F to 200 °F
Color Polyester	Fleece
Elongation	750%
Low Temperature Flexibility	Passes at - 65 °F, no cracking
Permeability	.001 perms max
Shelf Life	5 years*
Tensile Break	800+ / -50 psi
Total Thickness	35 mils
UV Resistance	Must be coated with approved APOC coating

* Storage at ambient room temperatures

Made with:



Protected by:



Approx. Shipping Weights: (Note: All approx. weights include container)

4" X 50' Rolls	12 per case	50 lbs.
6" X 50' Rolls	8 per case	50 lbs.
12" X 50' Rolls	4 per case	50 lbs.

HANDLING PRECAUTIONS: Store product in the cargo area of vehicle. Product safety information required for safe use is not included. Before handling, read product safety data sheets and container labels for safe use and for physical and health hazard information. Safety Data Sheets are available on the APOC website at www.apoc.com, the APOC APP, by contacting APOC at technicalinfo@apoc.com or calling (813) 248-2101.

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