

HAYAC Coatings

Solutions for air handling systems

Fiberlock's line of HVAC repair coatings, featuring the IAQ 7000 and 8000 series, are designed to maximize airflow, reduce particulate build-up and restore integrity to a duct system.

	1AQ 7000	1AQ 7500	IAQ 8000	IAQ 8500	RECON Smoke Odor Sealer	RECON Smoke Odor Sealer
Viscosity	Low	Low	High	High	Low	Low
Mold resistance*	Perfect scores in testing to ASTM methods	Perfect scores in testing to ASTM methods	Perfect scores in testing to ASTM methods	Perfect scores in testing to ASTM methods	N/A	N/A
Repairs or retards deterioration of fiberglass	Can help restore integrity to HVAC insulation	Can help restore integrity to HVAC insulation	Best for overcoating stable/restored HVAC insulation, or for unlined HVAC. Forms smooth durable surface.	Best for overcoating stable/restored HVAC insulation, or for unlined HVAC. Forms smooth durable surface.	Ideal to isolate non-removable fire/ soot/smoke related particulate and prevent future fire- odor generation.	Ideal to isolate non-removable fire/ soot/smoke related particulate and prevent future fire- odor generation.
Fast drying/Low odor/VOC compliant	Yes/Yes/Yes	Yes/Yes/Yes	Yes/Yes/Yes	Yes/Yes/Yes	Yes/Yes/Yes	Yes/Yes/Yes
Available colors	White	Clear	White	Black	White	Clear

Various types of contamination may be found within HVAC systems. Fiberlock's HVAC Coating solutions are designed to coat internally-lined or fiberglass ductwork to provide a smoother surface and help reduce particulate release.

IAQ 7000 & 8000 Series

The IAQ 7000 and 8000 Series of HVAC resurfacing materials are durable, flexible and moisture resistant penetrating coatings for duct insulation that can enhance airflow while minimizing dust buildup in HVAC systems. These high performance coatings are designed to bridge and reinforce duct liner or duct board insulation materials.

- Binds and reinforces HVAC insulation
- Low VOC[†] and low odor
- Penetrating coating for lined ductwork
- Tough and durable
- Meets NFPA 90A/90B
- · Available in white, clear or black

Fiberlock IAO 7000 Particular processing Particular processing

RECON Smoke Odor Sealer

RECON™ Smoke Odor Sealer is a revolutionary solvent free smoke odor sealant and stain blocker that encapsulates smoke odors on multiple surfaces and blocks the toughest stains. RECON Smoke Odor Sealer's OdorLock™ technology prevents smoke odors and stains from migrating through the coating while maintaining it's breathability.

- Permanently encapsulates smoke odors
- Excellent stainblocker
- Water based, non-flammable, low VOC[†]
- Exceptional application characteristics
- Highly permeable, doesn't trap moisture
- Available in white or clear

Fiberlock HVAC Coatings Quick Facts:

- Ideal for new construction as well as restoration of existing systems
- Isolates non-removable particulate from the air stream
- Meets requirement of NFPA standard 90A/90B
- Can be applied with robotic spray systems

All Fiberlock HVAC Coatings satisfy:

- IICRC S520
- NADCA ACR
- ASHRAE 180
- IBC

To download a copy of a NADCA Paper on chemical product applications in HVAC systems, visit www.fiberlock.com/mold/8380.html.

[†]VOC calculated using EPA Method 24. Low VOC based on OTC/LADCO limitations.

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