

FloorTek Fusion Coat

Our newest single component sealer for concrete, fast-set flooring, terrazzo, pavers, natural stone, brick, and wood

- **Single part waterborne polyurethane with world class durability**
- **Amazingly Low VOC**
- **Zero PFAS - Low environmental footprint**
- **Custom color match to almost any hue**

CHEMICAL RESISTANCE 15 minute open spot test, 2 coats		
CHEMICAL	RESULTS	ASTM
10% hydrochloric acid	no effect	D 1308
10% nitric acid	no effect	D 1308
10% ammonia	no effect	D 1308
saturated sugar solution	no effect	D 1308
saturated salt solution	no effect	D 1308
methanol	no effect	D 1308
mineral spirits	no effect	D 1308
gasoline	softens/ recovers	D 1308
motor oil	no effect	D 1308
clorox bleach	no effect	D 1308
brake fluid	contaminates	D 1308

Available in gloss and low gloss in sizes ranging from pints to drums. Antiskid properties and UV protection additives are available. Fusion Coat is very rare in that different finishes and properties all maintain scratch and stain benefits.

Apply at 60°F to 85°F ambient and substrate temperature. Less than 60% humidity and good air flow are necessary.

Coverage is 200 to 800 sq ft/gallon depending on porosity of substrate.

FloorTek Fusion Coat is the strongest, most durable single component floor sealer on the market today.

Fusion Coat scratch resistance is exceptional. Tests with a certified BYK SAM (Scratch, Adhesion and Mar) tester shows Fusion Coat resistance to be as much as 10 fold higher than most floor coatings. Fusion Coat is clearly the best single component urethane on the market.

Fusion Coat can be used with a FloorTek 6 Nano-coat primer or with two layers of Fusion Coat alone.

PHYSICAL PROPERTIES		
PROPERTY	RESULTS	ASTM
% Solids	43 typical	D 3960
lbs. / gallon	8.4 lb/gal	D 147
VOC	50 g/L	D 3960
recoat time	2 – 24 hours	NAD1650
set to touch	2 hours	D 1650
print free time	10+ hours	D 1650
pencil hardness	5 hours	D 3363
direct and indirect impact resistance	>160 in/lb.	G 14
scratch resistance	Rating of 20-25 on S.A.M. tester (Plexiglass rates at 5)	

For technical assistance contact:

ATG Labs, Inc.

1407 Grand Ave. Columbia, MO 65203
573-442-4821 atgsales@socket.net