

Ready To Use Evaporation Retardant/Finishing Aid

SPECFILM is designed to be used as a pre-cure evaporation retardant and finishing aid on concrete flatwork of all types. When sprayed over fresh concrete, SPECFILM protects plastic concrete from moisture loss to wind and sun and ensures an even set across the whole concrete pour.



✓ Benefits

- Significantly reduces plastic shrinkage and cracking caused by evaporation in low humidity, high temperatures and high winds
- Allows use of lower slump and lower water to cement ratio concrete
- Reduces wind crusting, stickiness, and sponginess, which often cause poor and uneven surface texture.
- Dyed pink as visual application aid.
- VOC compliant
- Helps minimize surface cracking due to early water loss of silica fume concrete
- Already formulated to an optimum dilution of 5 to 1 for maximum effectiveness
- Aids in finishing concrete and repair mortars that produce little or no bleed water such as micro silica or mixes containing no air entrainment
- Burns off when concrete achieves final set and leaves no residue that would interfere with liquid densifiers, cures or cure & seals
- Is effective on all concrete pours large or small



Usage

- Can be used in direct sun, wind, high temperatures, or low relative humidity
- Freshly placed concrete



Packaging

- 55 gallon drums (208.2 L)
- 5 gallon pails (18.9 L)
- 1 gallon jug (3.79 L) (4 jugs/case)



Standards

- As recommended by ACI 302: “Evaporation Retardant/ Monomolecular Film”