

ADMIXTURE TO THE STUCCO & SHOTCRETE MIXES

USA Patent# 5,728,208

NSF Reg.# 136880, Code R2, RX-2

It takes at 2% of KALMATRON® KF-A admixture from the weight of cement to get one-step applied coat benefited by:

- Pumpability is up to 500'** ⇒ **No Plasticizers is required**
- Rebound is below 5% or no rebound at all** ⇒ **No Water Reducers is required**
- Impermeability to any liquid from ¾" thick** ⇒ **No isolating membrane is required**
- No shrinkage cracks** ⇒ **No fibers or mesh are required**
- No curing is required** ⇒ **No curing compound, blankets, etc.**

Largest repair project in California is still going on from 2005 by plastering of inner walls of famous 100 years old Mojave Aqueduct (www.shieldcrete.com). Los Angeles Water & Power Department approved and choose Kalmatron® KF-A for conformity of non-shrinking performance and water/crude oil impermeability by ¾" thick plaster layer.

Proven economy per 1 SF is at 6 to 10 times for shotcrete application benefits by lowest bids with highest quality and twice shorter construction time.



Vertical shotcrete spray has no rebound with immediate adhesion to the ceiling.



Stucco batch with KF-A performs creamy effect where W/C is at .42 or less.



Slump is at 2 ½" with pumpability up to 500' without Plasticizers.

