

Multiple mix types using Standard HP50 preblended bag mix

	Mix Type						
	HPC*	Cast in place	GFRC*	ECC*	GFRC	Lightweight	Carvable
	<i>Precast</i>	<i>Trowelable</i>	<i>Traditional</i>	<i>Dry Ad-Pack</i>	<i>Dry Ad-Pack</i>		<i>Dry Ad-Pack</i>
Standard HP50 bag mix	50lb (22.68kg)	50lb (22.68kg)	50lb (22.68kg)	50lb (22.68kg)	50lb (22.68kg)	50lb (22.68kg)	50lb (22.68kg)
Water per bag	8-8.5lbs	8-8.5lbs	6.75-7.25lbs	7-7.5lbs	7-7.5lbs	8-8.5lbs	8-8.5lbs

Additional Admixtures	Per Bag						
Kong Polymer	—	—	2.5lbs (1.13kg)	—	—	—	—
Super-Six-Admix	—	—	—	1.25 (.57kg)	—	—	—
GFRC AdPak	—	—	—	—	1.25 (.57kg)	—	—
Featherlight	—	—	—	—	—	1lb (.45kg)	—
Sculpt-Pak	—	—	—	—	—	—	<i>Coming Soon!</i>
AR Glass Fiber(primary reinforcement)	—	—	1.5lbs (.68kg)	—	1.5lbs (.68kg)	—	—
Coverage per bag at 1" (25mm) thick	5 sq. ft. (.46M2)	5 sq. ft. (.46M2)	5 sq. ft. (.46M2)	5 sq. ft. (.46M2)	5 sq. ft. (.46M2)		

Additional Admixtures	Per skid (54 bags per skid)						
Kong Polymer	—	—	135lbs (61.2kg)	—	—	—	—
Super-Six-Admix	—	—	—	68lbs (30.84kg)	—	—	—
GFRC AdPak	—	—	—	—	68lbs (30.84kg)	—	—
Featherlight	—	—	—	—	—	54lb (24.5kg)	—
Sculpt-Pak	—	—	—	—	—	—	<i>Coming Soon!</i>
AR Glass Fiber(primary reinforcement)	—	—	81lbs (36.74kg)	—	81lbs (36.74kg)	—	—
Coverage per pallet at 1" (25mm) thick	280 sq. ft. (26M2)	281 sq. ft. (26M2)	282 sq. ft. (26M2)	283 sq. ft. (26M2)	284 sq. ft. (26M2)		

Attional Notes:

PVA fibers can be used in any of the mixes for optional shrinkage crack control.

Optimum 380 Premium Superplasticzyer can be added as needed for increased flow & reduced water.

These mixes posted above are base formulas and can be modified even further for alternated applications.

*HPC - High Performance Concrete

*GFRC - Glass Fiber Reinforced Concrete

*ECC - Engineered Concrete Composition