

SS MORTAR AND SS MORTAR 120N

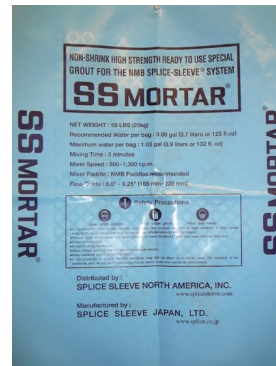
Specifications

	SS Mortar	SS Mortar 120N
Amount of water/bag	0.98 gallons per bag	0.793 gallons per bag
Mixing time	Approximately 2 minutes	
Consistency (Flow Guide Table)	155-235 mm diameter	185-285 mm diameter
Ambient Temperature (Degree)	0-60	
Pot Life	Approximately 40 minutes after mixing	Approximately 60 minutes after mixing
Compressive strength - Cylinder shaped mold	More than 10174 PSI	More than 14534 PSI
Compressive strength - Cubic mold	More than 11191 PSI	±

SS Mortar 120N



Regular SS Mortar



SS Mortar and SS Mortar 120N Test Results

Type	Amount of Water (per bag)	Curing Temperature (grade degrees)	Setting Time (hour-min.)		Compressive Strength (PSI)			
			Initial	Final	1 day	3 days	7 day	28 days
SSM	0.98 gallons per bag (55 lb. / bag)	41°F	9-31	13-35	1468	6133	8212	12543
		68°F	4-18	5-55	4433	8023	10334	14534
		86°F	2-23	3-20	7122	9956	11496	14679
SSM 120N	0.793 gallons per bag (55 lb. / bag)	41°F	9-55	15-00	671	5668	15551	18749
		68°F	7-00	8-25	5494	12020	16278	19766
		86°F	6-05	7-00	8778	13575	18603	20929