AFEC E.R.M.A Ltd. P.O.B 13379 Industrial Zone Nenanya, 4237927, Israel Tel. +972-72-2121311 Fax. +972-72-2121811 E-mail: info@afecerma.com



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Product M-198 name: AFEC E.r.m.a Ltd. Supplier: Manufacturer AFEC E.r.m.a Ltd. **Description: M-198** is a powdered admixture for manufacturing ready mixed cement mortar that is used for plaster. **M-198** delays the setting time of the cement mortar for at least 48 hours without changing its characteristics or properties. M-198 improves workability of the mortar mixture, its flexibility and adhesive to the background. In thin layers of plaster the mortar dries and hardens in its regular way. The plaster adhesive strength to the background is between **Fields of applications:** 0.50 - 2 Mpa (depending on the cement amount). Advantages: Admixture for manufacturing inside and outside walls plaster. M-198-delays bonding of cement mortar for up to 48 hours (depends on temperature and humidity). M-198– enables delivery of ready-mix mortar to construction sites. **M-198** lets you control the composition of the mortar and its character (improved adhesive, waterproof and restricted **Directions of use:** cracking that is caused by the shrinkage of the cement mixture). **M-198** – enables the mortar to be pumped with a plaster pumping machine. M-198 should be added to water and should be mixed For 5-8 minutes in the fastest range possible until foaming. Load the entire cement amount while mixing and then loud all the sand and quarry sand. Keep on mixing for few more minutes and complete the amount of needed water. Before unloading at the site mix the mixture in **slow** speed for 1-2 minutes.

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Precautions and limitations: Remarks:	Do not apply M-198 to a ready mortar mix. Before unloading at the site do not mix the mixture in fast speed. Before beginning the plastering work, water the wall for at least 10 minutes let it dry and then plaster. In temperature lower than 13°C the plaster will harden slower. It is recommended not to use mortar in cold climate.
Accumulation	Powder
Chemical stability:	6°c-55°c
Possible Health influence:	Low toxic range. Do not swallow. May irritate eyes.
First aid:	Rinse with water and seek medical advice.
Personal hygiene:	Do not inhale! Protect eyes during use. Use relevant shield. Rinse hands after use.
Dosage:	1 portion (1070 g) for 1m ³ of ready mixed white mortar
Package	Special inner lamination paper bags containing volume of 2 -3 portions.
Handling & storing	Closed packages in a dry room – up to six months