

Parmix-100 is developed and manufactured by Finnsementti and it is specially designed for concrete that needs a long workability time.

#### Technical Properties

Parmix-100 combines high water reducing ability and a long workability time. The workability time lasts approx. 2 hours in 20 °C. Parmix-100 has no negative effect on concrete setting time or strength development. Parmix-100 is specially made for readymixed concrete production.

#### Main Usage

Parmix-100 is a polycarboxylate ether (PCE) based high range water reducing admixture for all ready-mixed concrete. Parmix-100 is on it is best in long range transports or if the jobsite needs a long workability time. Product can be used in normal and high strength concrete and self compacting concrete. It is also suitable for air-entrained concrete and shotcrete.

#### Dosage

Parmix-100 is a ready-to-use liquid. It is added to the concrete mixer either together with concrete water or into fresh concrete. Normal dosage for Parmix-100 is 0.3...1.5% from the weight of cement.

Normal concrete	0.3...0.8%
High strength concrete	1.0...2.0%
Self compacting concrete	1.0...2.0%

#### Use with Other Admixtures

Parmix-100 is suitable to use together with other admixtures by Finnsementti.

#### Environment and Industrial Safety

Read MSDS

#### Technical information

Colour:	Light
State:	Liquid
Dry content:	18%
Base material:	Polycarboxylate
Operating temperature:	over +5 °C
Storage temperature:	over +5 °C
Chloride content:	< 0.1%

**FINNSEMENTTI**  
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