

## High Performance Superplasticizer

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

**Technical Properties**

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

**Main Usage**

Saitti-Parmix is a polycarboxylate ether (PCE) based high range water reducing admixture for all ready-mixed concrete. Saitti-Parmix is on it is best when long workability time is needed. Saitti-Parmix can also use with crushed fine aggregates. 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**

Saitti-Parmix 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 Saitti-Parmix 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**

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

**Environment and Industrial Safety**

Read MSDS

**Technical information**

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

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