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Reference | Special constructions

## READYMIX PLANT UNDERWATER FOUNDATION HAMBURG | GERMANY

Foundation slab at a depth of 3 m under water.



### PROJECT INFORMATION

<b>Project</b>	Underwater foundation TB plant on bored piles
<b>Location</b>	Hamburg, Germany
<b>Application</b>	Special constructions
<b>Component</b>	Foundationslab
<b>Construction period</b>	2011
<b>Requirements</b>	Performance class L 1.2/0.9
<b>Concrete</b>	C 25/30

<b>Fibre type</b>	DE 50/1.0N
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<b>Dosage rate</b>	40 kg/m <sup>3</sup>
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### SPECIAL FEATURE

The foundation was made on drilled piles at a depth of 3.00 m under water in the area of the Hamburg harbor. The static design by SCE resulted in a combination reinforcement with a performance class of L 1.2/0.9.



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## Reference | Readymix plant, Underwater concrete



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