

<b>Contents</b>		<b>Page</b>
Foreword .....		3
1	Scope .....	4
2	Normative references .....	4
3	Terms and definitions .....	4
4	Documentation .....	4
4.1	Project specification .....	4
4.2	Execution documentation .....	5
5	Preparatory works .....	5
5.1	For strengthening of ground .....	5
5.1.1	Preparation of substrate .....	5
5.1.2	Removal of dust and debris .....	6
5.1.3	Pre-wetting .....	6
5.1.4	Protection against extreme ambient temperatures .....	6
5.2	For repair, upgrading and free-standing structures .....	6
5.2.1	Scaffolding, falsework and formwork .....	6
5.2.2	Preparation of substrate .....	6
5.2.3	Pre-wetting .....	6
5.2.4	Protection against extreme ambient temperature .....	6
6	Reinforcement .....	7
7	Equipment .....	7
7.1	Storage of materials .....	7
7.2	Batching equipment .....	7
7.3	Mixers .....	8
7.4	Spraying equipment .....	8
7.5	Testing equipment .....	8
8	Batching, mixing and delivery of concrete .....	8
8.1	Batching and mixing .....	8
8.2	Delivery .....	9
8.2.1	Dry mix process .....	9
8.2.2	Wet mix process .....	9
9	Execution of spraying .....	9
9.1	Spraying .....	9
9.2	Surface of finished concrete .....	10
9.3	Curing and protection .....	10
10	Geometrical tolerances .....	11
10.1	General .....	11
10.2	Thickness .....	11
11	Inspection .....	11
11.1	General .....	11
11.2	Scope for inspection of execution .....	11
11.3	Inspection actions related to the scope of inspection .....	13
Annex A (informative)	Guidance on documentation .....	15
Bibliography .....		16