

1. Record Nr.	UNISALENTO991003216629707536
Autore	Khan, Sami
Titolo	Post-tensioned concrete floors [e-book] / Sami Khan, Martin Williams
Pubbl/distr/stampa	Oxford ; Boston : Butterworth-Heinemann, 1995
ISBN	9780750616812 0750616814
Descrizione fisica	xiii, 312 p. : ill. ; 24 cm
Altri autori (Persone)	Williams, Martinauthor
Disciplina	690.16
Soggetti	Floors, Concrete Post-tensioned prestressed concrete Electronic books.
Lingua di pubblicazione	Inglese
Formato	Risorsa elettronica
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (p. [306]-308) and index
Nota di contenuto	INCLUDE: Basic principles; Materials and equipment; Slab configuration; Planning and structure; Tendon profiles and equivalent loads; Flexure in the serviceability state; Prestress losses; Ultimate strength; Deflection and vibration; Shear; Slabs on grade; Detailing; Site activities; Index
Sommario/riassunto	Post-tensioning is the most versatile form of pre stressing, a technique which enables engineers to make the most effective use of the material properties of concrete, and so to design structural elements which are strong, slender and efficient. Design in post-tensioned concrete is not difficult and, if done properly, can contribute significantly to the economy and the aesthetic qualities of a building. Post-tensioned floors have found widespread use in office buildings and car park structures, and are also frequently employed in warehouses and public buildings. However, in spite of this, most prestressed concrete texts devote comparatively little attention to floors, concentrating instead on beam elements. This book answers the need for a comprehensive treatment of post-tensioned floor design

2. Record Nr.	UNIORUON00303348
Autore	SUTUDAH, Manuchihr
Titolo	Az Astara ta Istarbad / ta'lif-e Manuchihr Sutudah
Pubbl/distr/stampa	v. ; 25 cm
Edizione	[Tehran : Anjuman-e Asar-e Milli]
Descrizione fisica	Poss. : parte III, IV (1-2), VI, VII, IX
Classificazione	IRA X A
Lingua di pubblicazione	Persiano
Formato	Materiale a stampa
Livello bibliografico	Monografia