

SKYBET®

SKYBET® can be manufactured with C 50 - C100 pressure strength classes and easily transferred to long vertical and horizontal distances for use in multi-storey office and residential buildings. Metal fiber reinforced concrete that provides mesh reinforcement function, high elasticity, flexural strength, impact resistance in concrete.

Concrete Components Materials

Cement: CEM I, CEM II and CEM III cement types produced specially for SKYBET® at OYAK ÇİMENTO Plants are used.

Aggregate: Obtained from specially selected sources.

Chemical and Mineral Additives: specially developed new generation of super plasticizer chemical and mineral additives are used.

Areas of Use

- High quality office and residential buildings,
- Structures with need for concreting in long vertical and horizontal distances,
- Structures with need for long durability against environmental influences
- Structures with need for early strength and setting time,
- Structures with need for high strength,
- Structures with intensive reinforcement,

Used in the Following Projects

- Spine Tower project
- Maslak, 42 Maslak project
- Maslak CZK Çiftçiler complex
- Zincirlikuyu Tepe Prime
- Ankara Bomonto Arista Business - Şişli
- Ağaoğlu 212 Mahmutbey



Properties of Fresh and Hardened Concrete

Class of Flow	Class of Viscosity	Period of Consistency Class Sustainability	Total Air Content	Class of Concrete
SF1 – SF2	T500 VS2	*2 hours	<2,5 %	C 50 and more

*at 20°C ambient temperature

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