

Project List - Cast in Place/Final Lining

Bekaert • Maccaferri Underground Solutions



Project	Tunnel Type	Country	ØExt (m)	Thickness (mm)	Fibre Type	Concrete Class (Cxx/yy)	SFRC Only	Combined Solution	Client
LPG Cavern Storage Shaft	Utility	Finland	5,20		Dramix® 5D 6560BG	C30/37			
Tunel Compostela	Road	Mexico	8,25	300	Dramix® 4D 8060BG	C30/37			Secretaria de Comunicaciones y Transportes
Sabuncubeli Tunnels/Izmir	Road	Turkey	11,50	400	Dramix® 5D 6560BG	C30/37			KGM
Akinci HEPP/Tokat	Hydro	Turkey	7,00	400-500	Dramix® 3D 6535BG	C30/37			Bereket Enerji
Jansen Mine	Mining	Canada			Dramix® 5D 6560BG				
Hanlan	Hydro	Canada			Dramix® 3D 6535BG				
Riva Tunnel, Northern Marmara Motorway	Road	Turkey	18,00	600	Dramix® 5D 6560BG	C30/37			IC İċtař-Astaldi JV
Konak Tunnels/Izmir	Road	Turkey	11,50	400	Dramix® 5D 6560BG	C30/37			KGM
Billy Bishop Airport Pedestrian Tunnel	Pedestrian	Canada	10,00	300	Wirand FF3				Toronto Port Authority
Lee Tunnel - Thames Tideway Project - Shaft Lining	Sewage	United Kingdom			Dramix® 3D 6535BG				
Lee Tunnel - Thames Tideway Project - Final Lining	Sewage	United Kingdom			Dramix® 5D 6560BG				
2nd Avenue Subway - NYC	Metro	United States	6,70	305	Wirand FF3	9000 psi			NYC MTA
East Side Access CM005 - NYC	Metro	United States	7,00	305	Wirand FF3	5000 psi			NYC MTA
Göktas HES/Adana	Hydro	Turkey	9,00	500	Dramix® 3D 6535BG	C25/30			Bereket Enerji
Variante di Moline SR 50 del Grappa e del Passo Rolle.	Road	Italy			Wirand FF1				Veneto Strade S.p.A.
Autostrada ANAS A3 SA-RC Italy	Road	Italy			Wirand FF1				ANAS
Arpa HES/Artvin	Hydro	Turkey	4,50	300	Dramix® 3D 6535BG	C25/30			B&M Engineering
S.S. 203 "Agordina" Belluno Italy	Road	Italy			Wirand FF1				Veneto Strade S.p.A.
Craviale/Turina	Road	Italy			Dramix® 3D 6560BG				
SS 203 Agorina - Listolade	Road	Italy			Wirand FF1	30MPa			
METANODOTTO Tarvisio Udine	Hydro	Italy			Wirand FF4Z				SNAM S.p.A.
Kakegawa n° 1 - Twin Tunnel	Road	Japan	15,00		Dramix FL 45/50 BN	30MPa/4300 psi			Dai-Ni_Tomei
Tarvisio tunnel (UD)	Rail	Italy							FF.SS.
Highway Torino – Bardonecchia – Bussoleno (TO)	Road	Italy							ANAS-SITAF
Piano del Campo Hidraulic tank (Palermo)	Hydro	Italy							Cons. Bonifica Belice
Rosamarina DAM (PaLERMO – t. Imerese)	Hydro	Italy							Reg. Sicilia
Electric power station	Hydro	Italy							Enel (Torino)
Fresh water tunnel Blufi	Hydro	Italy							Ente sviluppo e