

Project Brief

Italian Autostrada (Highway Dept.) Highway Tunnel Repair



Italy
2004



Two 100-meter long tunnels.

Both tunnels had severely cracked concrete caused by the earth moving above the tunnel. This led to considerable water damage.

Two layers of Tyfo® WEB were applied to prevent the cracks from growing. Tyfo® Fibrwrap® Anchors were installed to increase bond strength. In addition, drainage channels were cut every 3 meters or so to allow the water to drain to the ground and flow out. A finish coat of Tyfo® FC/F was applied.

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