



Project Profile



Utility Box Culverts

Location:

Italy, Varese

Precaster:

COPREM Srl

The Situation:

Being a picturesque ski resort town in Northern Italy, Varese desired to keep utility lines underground in place of having them strung across the city. Varese used utility box culverts under their roads to run: electrical lines, fiber optics, and other public utilities.

The Solution:

Due to housing high voltage electrical lines, it was critical that these utility box culverts have a watertight seal. Therefore, the utility box culverts were sealed with CS-102 Butyl Sealant and CS-212 Exterior Joint Wrap. The success of this project led to the resort town later installing a watertight underground trash system. Quality, watertight installations lead to return customers!

Sealant Application

Box Culverts

Applicable Industry Standards:

ASTM C-990

ASTM C-877 Type III

Products Used:

ConSeal™
CS-102

Butyl Rubber Sealant

CS-212

Polyolefin Back
Exterior Joint Wrap

Don't Just Seal It, ConSeal It!

Concrete Sealants, Inc.

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