

Product Case History



LOCATION:

TORONTO, ON

DATE OF APPLICATION:

2000

MARKET:

COMMERCIAL/ARCHITECTURAL

SUBSTRATE:

STEEL

SURFACE PREP:

CLEAN & DRY

EXPOSURE:

FREQ. WET WITH WATER;
CONDENSATE, SPLASH OR SPRAY

Media Tower, Atrium on Bay

PRODUCT(S) USED:

- Exterior Coating 1: SSPC - SP-6
- Exterior Coating 2: Carbozinc 859
- Exterior Coating 3: Carboguard 890
- Exterior Coating 4: Carbothane 133 HB

AREA COATED:

The media tower is intended as a support structure for high visibility signs at the new Dundas Square development in downtown Toronto.

The client's requirement for a long-lived, high weathering, corrosion-resistant coating system was satisfied by a system of Carbozinc 859 / Carboguard 890 / Carbothane 133 HB.

COATING SELECTION EXPLANATION:

The Carbozinc 859 organic zinc meets the ASTM "Class B" slip resistance standards assuring improved structural integrity. The Carboguard 890 epoxy intermediate coat along with a finish coat of Carbothane 133 HB satin finish aliphatic urethane provides the owner with the optimum in aesthetics and corrosion resistance.



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Carboline Company is dedicated to supplying high performance coatings, linings and fireproofing products around the world through continuous technological improvements and first class service.

With one of the most advanced Global R&D facilities dedicated to the development of high performance coatings, Carboline is able to provide unique solutions for anywhere in the world. Combine this with over 20 manufacturing facilities around the globe, and Carboline is able to consistently produce and deliver high quality products to our customers worldwide. This flexibility allows us to supply and service the most comprehensive line of coatings and fireproofing materials of any supplier in the world. Regardless of your location, Carboline has the products you need to protect your assets. Wherever you are, Carboline products are there.

Carboline products and services are designed to satisfy our customers' needs by protecting assets from the effects of corrosion, erosion, abrasion, physical abuse, weather, fire, etc. Carboline products provide value through improved appearance, improved ease of cleaning and mitigation of product contamination as well as contributing to improved fabrication and structural integrity.

The Carboline Team offer our customers the most technically-sound products, the highest quality in manufacturing, superior customer services and industry leading technical service.