



WATERPROOFING  
CONCRETE FOR LIFE

RADCRETE

## Radmyx utilised as sprinkle coat on basement in Thailand

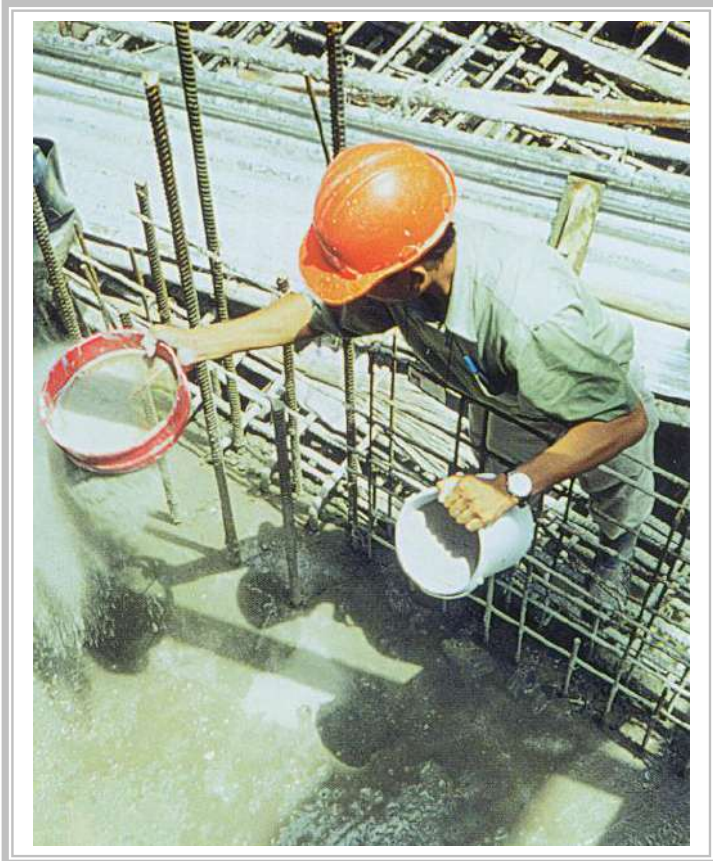


Figure 1: Application of sprinkle

### SITE DETAILS

COUNTRY:	Thailand
SITE:	Commercial Complex
ARCHITECT:	Palmer & Turner
APPLICATOR:	Radcon (Thailand) Co Ltd
CONTRACTOR:	K Tech Construction
CLIENT:	First National Family Co Ltd
SIZE:	3,000 sq mtrs

The use of Radmyx slurry & sprinkle system is proving popular in the Thailand construction market. The specially formulated crystal growth waterproofing is being specified on an ever-increasing number of projects.

Here Radmyx is being applied as sprinkle coat to the basement floor slab at the time of the concrete pour for this new commercial complex. The detail work required all construction joints to contain a waterstop product. In addition they were all coated with Radmyx slurry prior to casting the adjoining concrete. The end result is an efficient waterproofing system that is an integral part of the structural concrete. It will not de-bond and will be effective for the life of the structure.

The slurry coat was applied to the walls at 0.8kgm/sqm; single coat. The Radmyx sprinkle coat was also applied at 0.8kg/sqm; single coat.

