

More Proofs That All The Strong Claims Made for *Super Cement* Are True

LAST year, Super Cement—the discovery of a leading English Engineer—was introduced to the Canadian building trade.

Very strong claims were made for Super Cement. It was claimed that Super Cement could make a stronger and denser mortar and concrete—and could make an absolutely waterproof job.

All these claims have been proven true by results on actual jobs.

PROVEN WATERPROOF AGAINST ODDS

Gushing water from springs caused trouble in the basement of the Federal Government Customs Building (Connaught Building), Ottawa.

Here was a good place to test Super Cement against heavy odds.

So, at the places where the water came through a space was chipped out of the wall and a thick mortar of one part Super Cement to two parts river sand was used.

In every case, Super Cement kept the water out, and the basement is now dry and is used for storage.

STEWART COMPANY WATERPROOFS A STORAGE TANK

The Canadian Stewart Company, Limited (Contractors), had a basement tank which had been previously treated with a membrane waterproofing system but was leaking in numerous places. They plastered Super Cement mortar on the inside. All the leaks were stopped.

The fact that the Super Cement mortar bonded perfectly to the old concrete they considered noteworthy, considering it was applied on the inside of the walls.

The big new Union Station at Toronto developed leaks in the basement walls. They were plastered with Super Cement and the leaks stopped.

STOPS LEAKS IN WALLS

The concrete walls of the Avenue Road Concrete Viaduct, Toronto, permitted water and dampness to percolate through. They were plastered this time with Super Cement mortar and are now waterproof.

LEAKY FOUNTAIN WATERPROOFED

E. R. Rolph, Architect, Toronto, had a garden fountain the basin of which would not hold water. Mr. Rolph states that the walls of the fountain were of crude masonry and in very bad shape, and the conditions could not have been worse.

They were repaired with Super Cement and the fountain filled with water 24 hours after application. The

fountain proved absolutely water-tight and has given perfect satisfaction.

EARTHQUAKE VAULTS MADE DRY

In the Royal Observatory, Ottawa, are deep vaults in which are kept the seismograph instruments for recording earthquakes. Being so far below the surface, these vaults and connecting tunnels were very damp, with water trickling down the sides.

But Super Cement mortar was applied as a plaster on interior faces of walls, floors and ceilings, and the vaults and tunnels were made waterproof.

FLOODED CELLAR NOW DRY

The Rapid Electrottype Company had a brick basement, laid in Portland Cement mortar, in their Montreal plant. A portion of it was flooded with water forced by a considerable pressure from some unknown source.

Super Cement mortar of one part cement to three parts sand was carefully applied in two coats about $\frac{3}{8}$ " thick. The treatment proved effective. The flow of water has been completely stopped. The interior is now quite dry.

WATERPROOF DEPOSIT VAULTS

The Union Trust Company, Toronto, wanted to build the best possible Safety Deposit Vault. They wanted it absolutely waterproof. So they built it of Super Cement, using 70 barrels.

Shortly after the vault was completed, a rainstorm flooded the adjoining parts of the building, but water did not penetrate the walls of the vault which remained absolutely waterproof.

WRITE FOR THE SUPER CEMENT BOOK

It tells all about this remarkable new cement.

It cannot be stated too emphatically that Super Cement is not a cement to which a mere water repellent or pore-filler has been added. Super Cement does all the waterproofing itself. It is made by a new and improved process, during which specially treated gypsum is combined with the cement clinker, which increases the hydrative activity of the cement. Super Cement is used just as is ordinary Portland Cement in making mortar and concrete.

But Super Cement makes a mortar and concrete of much greater adhesive power, density and strength than one made with ordinary Portland Cement. Make any kind of a test you like and Super Cement will prove its superiority to your complete satisfaction.

Direct Enquiries to

A. Balfry, Room 11, 14 St. John St. Montreal

Super Cement (America) Limited, 23 Scott Street, Toronto, Ontario.

Distributors: Alfred Rogers, Limited, Toronto, Ontario.

Manufacturers: St. Marys Cement, Limited, St. Marys, Ontario.

PLENTY SUPER CEMENT READY

for this season's building operations. If your dealer does not handle Super Cement, write Super Cement (America) Limited, 23 Scott Street, Toronto. We will see that your order is promptly filled.

SUPER CEMENT

Waterproof—Absolutely