INDUSTRIE PAPIER & PÂTE à PAPIER – CANADA

Depuis 1988, le **ZINGA** a été appliqué, avec satisfaction complète, dans les zones les plus corrosives et abrasives des mixeurs de pulpe de bois des usines suivantes:

- Port Mellon Pulpe & Paper à Port Mellon, BC
- Moulins Alpac à Alberta
- Moulin à pulpe de Castlegar
- MacMillan Bloedel/Pope & Talbot au site Harmac à Nanaimo, BC
- Divers autres moulins MacMillan Bloedel sur l'île Vancouver, BC
- Fletcher Challenge/Norske Canada à Elk falls, BC
- Moulins Weyerhaeuser à Prince Albert SK, et Dryden, Ontario
- Projets divers de papier & pâte à papier à Washington et dans l'Etat d'Oregon, USA

Le **ZINGA** a été choisi et imposé par les ingénieurs consultants du Groupe **AMEC**.

En 2004, **17 ans après l'application du ZINGA**, l'expert anti-corrosion Mr. Bruce Hunter (Evergreen Consulting) déclarait que le **ZINGA** offrait encore une protection suffisante et que des retouches ne s'avéraient pas nécessaires.

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6 February 2004

Attention: To whom it may concern

My first use of ZINGA was in February 1987 on Tower 10 (retention tower) at ELK Falls Pulp & Paper mill in Campbell River BC (a very aggressive environment).

The tower was sandblasted to SSCP-SPC 6 standards and then sprayed with two coats of ZINGA to a finish of 4 mils DFT.

As of 4 January 2004, the tower coating is in excellent condition with the exception of some rust streaks emanating from unpainted flange bolts installed at some point after the original ZINGA coating. These streaks do not affect the ZINGA and only serve to spoil the aesthetics of the tank.

Since that time I oversaw the Zinagnization of the Recovery & Kraft Mill Bridge 200 ft. up in the air. The Granite Bay Road Bridge for the BC Ministry of Highways (1996), the Overlander Bridge addition (1997) for the City of Kamloops BC, the Victoria Quay Bridge (1997) in Port Alberni, BC and many smaller jobs such as Port Mann Bridge repairs in 2000

To date, every one of these jobs completed with ZINGA is still in pristine condition.

I feel that ZINGA outperforms many times over conventional zinc coatings and is easily comparable if not better that hot-dip galvanizing.

Bruce Hunter
EVERGREEN CONSULTING

P.S.:
The cost saving over the years is enormous considering conventional coating lasts at best 7-8 years and require complete surface preparation (i.e. sandblasting) before re-coating whereas ZINGA when it eventually requires re-coating needs only high-pressure water cleaning to prepare it.

Système:
Préparation de surface:
Grenaillage jusqu' à SA 2,5
et Rz 50-70µm

ZINGA 2 x 60 µm EFS