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17.3.2011

Viite: Research report, VTT, dated. 2.2.2011

## SILKO- approval

Finnish Transport Agency's Engineering Structures declares that your products Silres BS 1701 and Silres BS Creme have been approved in SILKO- product file 3.252 to Hydrophobic impregnation agent. Product characteristics are as following:

| Characteristic                      | Product        |                 |
|-------------------------------------|----------------|-----------------|
|                                     | Silres BS 1701 | Silres BS Creme |
| Product identification              | Approved       | Approved        |
| Water permeability <sup>1)</sup>    | ++             | ++              |
| Drying time <sup>5)</sup>           | +              | +               |
| Chloride permeability <sup>2)</sup> | +++            | ++++            |
| Frost-salt durability <sup>3)</sup> | + ++           | +++             |
| Penetration depth <sup>4)</sup>     | +++            | +++             |

- <sup>1)</sup> Scale of criterion from + to +++ (+ approved, +++ very good/max)  
<sup>2)</sup> Scale of criterion from + to ++++ (+ approved, ++++ very good/max)  
<sup>3)</sup> Scale of criterion from + to +++ (+ approved, +++ very good/max)  
<sup>4)</sup> Scale of criterion from + to +++ (+ approved, +++ very good/max)  
<sup>5)</sup> Scale of criterion: + (approved)

This approval is valid maximum 5 years from this date.

Development Manager  
Engineering Structures

*Jouko Lämsä*  
Jouko Lämsä

## NOTICE

- I. Kuulas, Ktay
- M. Torkkeli, Ktay
- J. Lämsä, Ktay
- R. Bärlund, Ktay

- E. Pursiainen, Ktay
- SILKO- toimikunta
- SILKO- betonityöryhmä
- J. Huura, Huura Oy