# PRODUCT DATA SHEET

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## WINFIX NST

### DESCRIPTION OF THE PRODUCT

High-penetration product based on advanced polymer technology in water dispersion. Completely free of organic compounds, it offers an environmentally friendly solution without compromising performance**.**
Formulated by WINKLER Research & Development Laboratories

### FIELDS OF USE

Thanks to its special formulation, which ensures deep penetration into substrates, this product provides excellent reinforcement for tuff and Lecce stone. It improves mechanical strength by up to 40%, without altering the substrate's breathability.

### SURFACE PREPARATION

Ensure substrates are free of dust, grease, salts, dust, any loose or brittle parts, any foreign or anti-adhesive substances. Apply only to dry surfaces.

### RECOMMENDATIONS

Do not add any additives.
Do not use the product if the packaging is damaged.
Do not dilute with water or solvents.

### WARNINGS

Do not apply the product on frozen surfaces, surfaces exposed to night frost, or with rainy weather. Apply the product at temperatures between +5°C and +35°C.

### APPLICATION

The product is ready to use and can be applied by roller, brush and airless gun. Before applying a liquid membrane coating, ensure that the strengthening product has been completely absorbed by the surface.

winkler® Advanced Building Material

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**CONSUMPTION**
400-450 cc/m$^2$ in one coat

**PACKAGING**
5-10-20 kg cans

**STORAGE**
The product in its original and undamaged packaging, can be stored for up to 12 months. Store at temperatures between +5°C and 35 °C. The product is not frost-resistant.

## SAFETY INSTRUCTIONS

**PRECAUTIONS**
For safety information, the user must refer to the latest Safety Data Sheet (SDS), prepared in accordance with applicable regulations. The SDS contains detailed information on the physical, toxicological, and safety characteristics of the product.

**DISPOSAL AND ENVIRONMENTAL PRECAUTIONS**
Do not release the product or empty containers into the environment. For detailed disposal instructions, refer to the most recent Safety Data Sheet (SDS).


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**TECHNICAL FEATURES**
**(average value)**

| FEATURES | RESULTS |
|---|---|
| Appearance | Liquid |
| Colour | Opalescent white |
| Specific weight at +20°C | 1.0 g/cm$^3$ |
| Dust-dry time at +20°C | 60-90 minutes |
| Solid content | 11.5% |
| pH | 8.5 ± 0.5 |
| Brookfield viscosity | 15 cPs |

The product complies with the requirements of Directive 2003/53/EC.

**PRODUCT FOR PROFESSIONAL USE ONLY**

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