

LIQUID APPLIED WATER IMPERMEABLE PRODUCTS FOR USE BENEATH CERAMIC TILING BONDED WITH ADHESIVES

STANDARD EN 14891:2007

This standard establishes criteria, test methods and requirements for the evaluation of conformity, classification and designation of liquid applied water impermeable products for use beneath ceramic tiling bonded with adhesives.

The products are classified into three types:

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| CM | cementitious liquid-applied water impermeable products |
| DM | dispersion liquid-applied water impermeable products |
| RM | reaction resin liquid-applied water impermeable products |

To comply to the standard the products must have among other an adhesion strenght $\geq 0,5 \text{ N/mm}^2$ in all the tests, a crack bridging $\geq 0,75 \text{ mm}$ and must not allow water penetration.

For each types the follow optional features are provided:

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| O | with crack bridging ability at low temperature (-5°C) |
| P | resistant to contact with chlorinated water |

