




Check list

for exterior wood coatings

Step 1: Determine the load category.

The load category is determined by the weathering conditions the built-in wood components are exposed to. The main determinants are the way of installation, the size of the roof projection, and the position of the building.

| Way of Installation | Dimension of roof projection | Ground-floor up to third floor | Detached or slope position or above third floor | Mountainous regions or coastal areas |
|-----------------------------|--|--------------------------------|---|--------------------------------------|
| set back from façade big |  | 0 | 0 | 1 |
| flush with façade | | 1 | 1 | 2 |
| set back from façade medium |  | 1 | 2 | 3 |
| flush with façade | | 2 | 3 | 4 |
| set back from façade small |  | 2 | 3 | 4 |
| flush with façade | | 3 | 3 | 4 |

This table follows the "coating categories for windows and exterior doors" as defined by the Institute for Window Technology (IFT) in Rosenheim, Germany.

0 = no direct weathering

1 = slight weathering

2 = medium weathering

3 = strong weathering

4 = very strong weathering






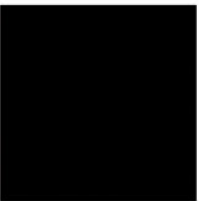












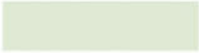
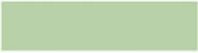


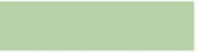




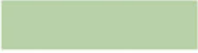

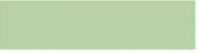
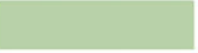
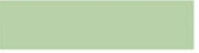








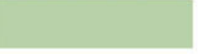









After having found out the load category, please turn this sheet over to find out which coating system is recommendable for the determined category (step two).

Check list






for exterior wood coatings

Step 2: Determine the appropriate coating.

After having determined the load category (see front side), consult below scheme to find out which coating system and colour tones are recommended for exterior wood components. At the same time, you get information about the renovation intervals resulting from the load category and the choice of product and colour tone.

| Wood type | coniferous wood | | | | tropical and leaf-wood | | | |
|-------------|---|---|--|---|---|---|---|---|
| Coating | transparent | | covering | | transparent | | covering | |
| Colour tone | light | medium and dark | light and medium | dark | light | medium and dark | light and medium | dark |
| |  |  |  |  |  |  |  |  |
| 0 |  |  |  |  |  |  |  |  |
| 1 |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |

Recommended renovation intervals

| | | |
|--|--|---|
|  5 and more years (very recommendable) |  2 – 2,5 years (still recommendable) |  markedly less than 2 years |
|  3 – 4,5 years (recommendable) |  less than 2 years (not recommendable) | (inadmissible according to IFT guidelines) |

AURO Pflanzenchemie AG
P.O. Box 1238
D-38002 Braunschweig

Tel: +49 531 281 41 0
Fax: +49 531 281 41 61
www.auro.de
info@auro.de