

Bonding classes

1

DRY INTERNAL ENVIRONMENT

suitable for situations in which the panel is repaired, completely protected from atmospheric agents and not exposed to moisture, not in contact with the ground and in a dry environment. Wood moisture less than 20%

1+

RELATIVELY WET INDOOR ROOM

suitable for situations in which the panel is coated or protected with paints. The panel is sheltered, protected from atmospheric agents, not in contact with the ground and in a dry environment and occasionally exposed to humidity higher than 20%

2

HUMID INTERNAL ENVIRONMENT | PROTECTED OUTDOOR Suitable for situations in which the panel is sheltered, protected from atmospheric agents not in contact with the ground; high environmental humidity can cause occasional but not persistent humidification.

Wood moisture occasionally higher than 20%

2+

EXTERNAL ENVIRONMENT WITH PANEL PROTECTION
Suitable for situations in which the panel is coated, painted, or protected with other chemical protection. it is occasionally not sheltered from the weather elements or completely subject to repeated but not permanent humidification. It is not in contact with the ground or standing water.
Wood humidity above 20% quite frequent

- 1 2 classifications in accordance with EN 314
- 1+ 2+ "internal" classifications