

Extra class

Wood is a natural, uneven and hygroscopic material which reacts to the changes of moisture in the environment.

Deck floor covering made of Siberian larch is classified according to one, better side by **SRPS EN 1611-1:2007** standard.

5% of the delivered floor covering can contain a deviation, i.e. may not meet **Extra class** criteria, but it must not be lower than **A class**.

At the moment of the delivery, Siberian larch profile can vary within the range of **16 ± 2 %** in moisture.

Extra class includes **A class** which additionally visually meets the following requirements:

Extra class

Guarantee statement

The guarantee for the delivered material does not cover hidden faults arising from natural characteristics of wood. They include: change in colour, change in dimensions due to the changes in moisture of the wooden profiles, slight twisting, i.e. crust formation on the profile, as well as the changes in values shown in the classification table which refer to cracks, flaws and the emerging outer sides of the profile

The guarantee does not cover the flaws and changes that occurred in the following cases:

- Flaws due to improper profile assembly
- Changes in colour in natural, coloured and protected profiles
- Shrinking and widening due to the change of moisture of the profile
- Flaws due to improper profile storage
- Mechanical damages caused deliberately, by negligence or by regular use
- Changes in specific density and moisture of the profile after the delivery
- The appearance of cracks and resin on the outer sides of the profile
- Flaws on the frontal side of the profile which were not

noticed during acceptance, i.e. delivery

Extra class

Technical description

	Extra class
Description	Extra class
Knots	<ul style="list-style-type: none"> Contains knots up to 5 mm in diameter. On average, 1 knot per running metre
Cracks	<ul style="list-style-type: none"> It may contain superficial cracks up to 50 mm and cracks at the beginning and at the end up to 70 mm
Frontal flaws	<ul style="list-style-type: none"> Allowed up to 2 mm deep, 3 mm wide and 50 mm long
Lateral flaws	<ul style="list-style-type: none"> Allowed up to 3mm wide and 5mm long
Resin	<ul style="list-style-type: none"> May be found
Sapwood	<ul style="list-style-type: none"> The presence of sapwood may be up to 10% of the total profile volume
Discoloration	<ul style="list-style-type: none"> Allowed
Heartwood	<ul style="list-style-type: none"> Up to 5% of the delivered number of profiles



The example of a knot in extra class



The example of a micro-crack in extra class



The example of a resin pocket in extra class



The example of a frontal crack in extra class

**The example of assembled deck
floor covering**

