

Stainless Steel fasteners

- Siberian Larch requires stainless steel screws for face screwing.
- Stainless or plastic edge groove fasteners for hidden systems

Other metal fasteners may react with wood properties of Siberian Larch.

Lengths

8' / 12' / 16'
You need other lengths? Please contact us!

Quality

Appearance grade with sound tight knots, according to Russian standard GOST 26002-83.

Kiln Dried

All material is KD 16% +/- 2 MC

About HolzTec

HolzTec is a family owned company in Heide, in the very north of Germany. Our family "Dethloff" has been active in the wood industry since 1920 and is now in the third generation.

In 2004 we started our manufacturing enterprise located outside St. Petersburg, Russia, where we specialize in drying and machining Siberian larch.

HolzTec has developed as a leading supplier of decking and siding products throughout the European market. We benefit from long term relationships with reliable small and medium size sawmills producing high quality Siberian Larch in Siberia. HolzTec has an experienced and motivated manufacturing team capable of producing higher quality finished profiles, boards and pattern stock.

Holztec services provided:

- US lengths instead of the Russian standard lengths.
- US sizes and profiles.
- Optional surfaces like a brushed decking or rough siding profile.
- Specic profiles according to your drawing or sample.
- We listen to our customers and give our very best to fulfill your needs.

Distributed By

BBBR110918



OFFICE
1-800-833-3383

FAX
1-518-861-6167

WEB
holbrooklumber.com



Specialists for machined



wood from Siberian larch

US

Siberian larch

Decay resistant decking and siding products



Siberian Larch is highly regarded timber throughout the European continent. It has become the most popular softwood decking and siding in Finland, Sweden, Norway, Denmark, Germany, Poland, Czech Republic, Austria and Italy. In Russia it is known as eternal wood.

There are many buildings built with Siberian larch which have lasted for centuries. The most famous is the foundation of the town of Venice, Italy.

Throughout Russia and Europe you can find old wooden churches and private houses built with Siberian Larch siding. In Siberia extremely cold winters with regular temperatures of -40°F are the reason for slow growth trees with tight annual rings and large heartwood content which causes more hardness and density.

Siberian larch contains tannins and other chemical antiseptics which are the reason for the great durability of this species.

Decking Materials	Hardness (lbs/in2)	Density (lbs/ft3)
Ipe	3,680	62
Siberian larch	1,100	41
Southern Yellow Pine	690-870	35
Redwood	480	25
Western Red Cedar	350-580	23

- + Beautiful timber
- + HIGH NATURAL RESISTANCE
- + Great durability – long lasting
- + High density
- + Very hard

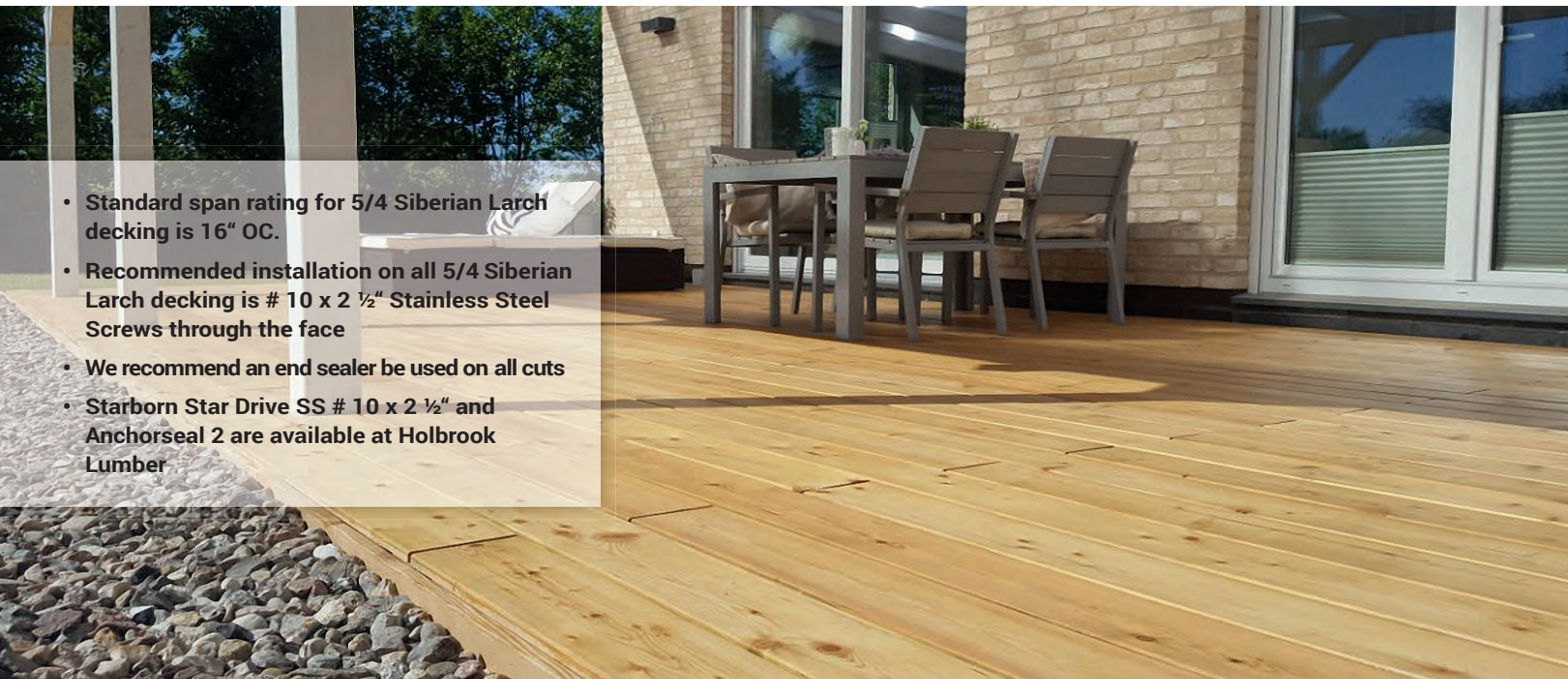
The largest old growth forest worldwide is found in Russia. The Siberian and Ural forests are not widely used by the logging industry because of undeveloped transportation infrastructure. Siberian

Larch takes a great stake of these forests and the supply of high quality wood fiber is guaranteed for several generations to come. Given improved timber economic development in Russia during the

first decade of this century the wood industry has grown where the harvesting of Siberian Larch has risen assuring consistent and stable timber supply for the US market.



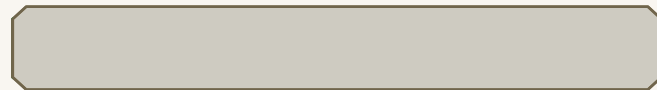
Decking (5/4 x 6")



- Standard span rating for 5/4 Siberian Larch decking is 16" OC.
- Recommended installation on all 5/4 Siberian Larch decking is # 10 x 2 1/2" Stainless Steel Screws through the face
- We recommend an end sealer be used on all cuts
- Starborn Star Drive SS # 10 x 2 1/2" and Anchorseal 2 are available at Holbrook Lumber

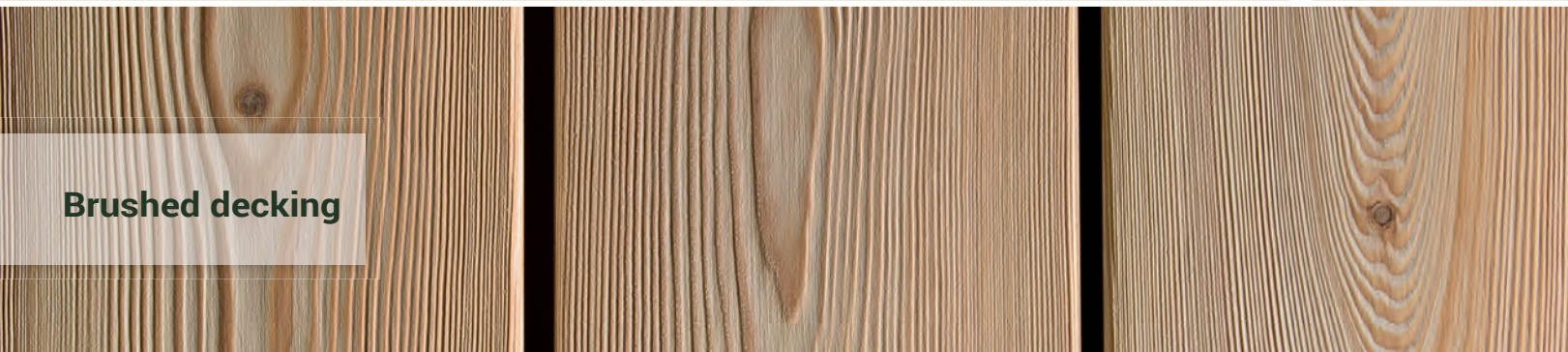
Standard decking

15/16" x 5.5" net size (24 x 142 mm)



Brushed decking

15/16" x 5.5" net size (24 x 142 mm)



Brushed decking

Deck Accessories

Siding Products

Designation	Dimension	Option HTR HolzTecRough	Illustration Get in touch for technical illustrations and sizes
Rhombus profile	1 x 3" 20 x 68 mm	✓	
Rhombus with T&G	5/4 x 4" 27 x 95 mm	✓	
Bevel with T&G	3/4-5/4x6" 13-26 x 140 mm	✓	
1 x 6 T&G Edge V one side HTR	1 X 6" 19 x 140 mm	✓	
S4S Dimensional			
2 x 2 - 48" 38 x 38 mm	2 x 4 - 16' 38 x 89 mm	2 x 6 - 16' 38 x 140 mm	4 x 4 - 54" 89 x 89 mm
<i>Other profiles available upon request!!</i>			



HolzTecRough (HTR)

- + **Natural pleasant look and touch** along the natural grown annual rings
- + **Harder surface** (the softer wood between the annual rings are brushed out)
- + **Less splinters and long lasting smooth surface** (during the planing process the fibers are being squeezed. That's the reason why they turn up after a while under sun and rain. The brushing takes out the weak fibers)
- + **More grip** - the fine brushed annual rings give hold when you walk on your decking

- + **Higher adhesion for coatings**
- + **Exact sizes**, because the board first passes the planing machine
- + **Consistent roughness** over the entire surface
- + **No lines from band saw** or other technologies

This attractive rough surface is an invention of our company. A specially constructed machine uses a brush technology to roughen the previously planed surface.