

Which SECA profile is the best for **your project**?

Where are you using the SECA profile?

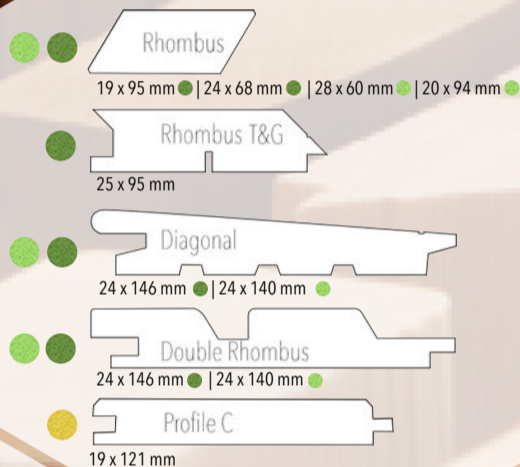
Exterior

- ✓ mainly Thermally treated pine or Siberian Larch
- ✓ use ventilated air gap for facades cladding
- ✓ find our more about surface degradation at www.hwz.co.za

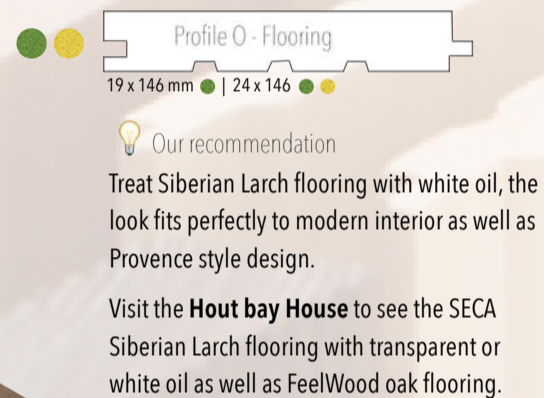
Interior

- ✓ mainly Spruce or Siberian Larch
- ✓ for construction as well as design purposes

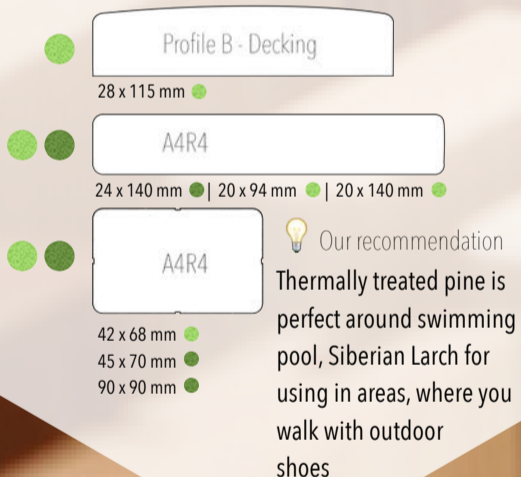
Cladding



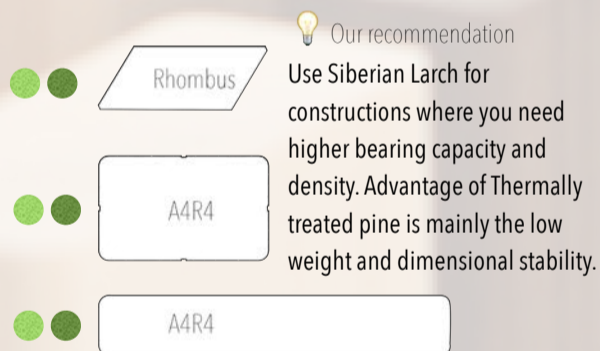
Flooring



Decking



Pergolas and other garden constructions



Ceiling or Interior Cladding



● Thermally treated pine

- ✓ North European Pine
- ✓ treated with high temperatures (up to 200°C) which change the chemical structure of the timber
- ✓ dimensionally stable - does not shrink or expand in reaction to the changing humidity
- ✓ softwood without splitters

● Siberian Larch

- ✓ Larch growing in cold parts of Russia
- ✓ high density compared to pine or spruce
- ✓ Siberian Larch as well as thermally treated pine are considered as durable and are commonly used in the exterior without treatment (turn grey after few months)

● Spruce

- ✓ Most popular European whitewood
- ✓ softwood for construction as well as design purposes
- ✓ turns yellow after being exposed to UV radiation without a treatment
- ✓ Spruce used on the exterior has to be treated