



# Gendai

## SPECIFICATIONS

  
**NAKAMOTO  
FORESTRY**  
EUROPE

**Gendai – charred and brushed once**  
„Modern“ dark, with a smooth, silky look

### MATERIAL PROPERTIES:

<b>Species:</b>	Japanese cypress ( <i>Cryptomeria japonica</i> )
<b>Origin:</b>	Origin: Japan, PEFC-/SGEC-certified
<b>Hardness:</b>	Very soft – 320 - 510 (Janka)
<b>Weight:</b>	Light – 360 - 380 kg/m <sup>3</sup>
<b>Specific gravity:</b>	0,33 - 0,36 R <sub>12</sub>
<b>Moisture content:</b>	11-14%
<b>Durability:</b>	Durable - decay resistance class 2
<b>Class rating (EN-355):</b>	Exterior, above ground, exposed to weather – Use Class 3
<b>Fire resistance (EN-13501):</b>	D-s2, d0 (general rating, BS class 3), B-s1, d0 (special treated, BS class 0)

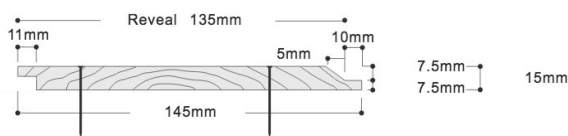
### INSTALLATION DETAILS:

<b>Overage:</b>	Please add a healthy overage ranging 10-20% to your order as shipping additional material can be very expensive
<b>Furring:</b>	Generally applied to ventilated curtain walls or rainscreens. It should be ensured that the cladding can dry and waterlogging is avoided
<b>Fasteners:</b>	Stainless steel ring/screw-shank headed nails or wood screws (exterior), pin nails (interior)
<b>Installation layout:</b>	Vertical, horizontal, or diagonal layout possible, open or closed screen

### AVAILABLE PROFILES AND DIMENSIONS:

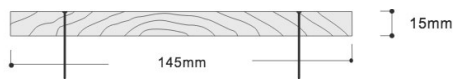
#### STANDARD SHIPLAP DIMENSIONS

145 mm width, 3970 mm length



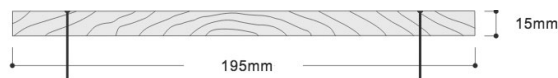
#### STANDARD SQUARE EDGE DIMENSIONS

145 mm width, 3970 mm length  
(on request also available in 89 mm width)



#### STANDARD SQUARE EDGE DIMENSIONS

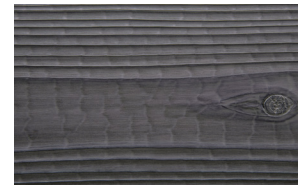
195 mm width, 3970 mm length



### AVAILABLE STANDARD COLOURS:



#101 transparent (Int/Ext)



#112 silver grey (Int/Ext)



#121 light oak (Int/Ext)



#132 ebony (Int/Ext)



#231 ebony (Int/Ext)

More colours  
available  
on request

PRODUCT DOES NOT SHED SOOT AFTER INSTALLATION