# **g**rad<sup>®</sup>

## **DECKING BOARDS**



### WWW.GRAD-SYSTEM.COM



### **KEBONY**®

Radiata Pine. Furfurylation treatment.

Injection of products from plant components that reinforce the wood body to increase its density, durability and stability.

Wood from FSC certified plantations. Little expansion or shrinkage of the wood. Very high resistance to weathering. Wood species with very few knots.

Class 4 equivalent.

**Comfort profile:** planed wood with a slightly curved effect on the top to allow water drainage.







| <b>O</b> ° |  |
|------------|--|
| ([[]))     |  |
|            |  |

| KEBONY®              |      | QTY/UNIT |
|----------------------|------|----------|
| LENGTH <b>1,50 M</b> | 1993 | per unit |
| LENGTH 2,10 M        | 2489 | 108 pcs  |
| LENGTH <b>2,40 M</b> | 1310 | 108 pcs  |
| LENGTH <b>3,00 M</b> | 1311 | 108 pcs  |
| LENGTH <b>3,60 M</b> | 1312 | 108 pcs  |
| LENGTH <b>4,20 M</b> | 1313 | 108 pcs  |
| LENGTH 4,80 M        | 1314 | 108 pcs  |

 $\rightarrow$  Maximum spacing for private use 50 cm

→ Subject to availability
→ Photos are non-contractual
→ Public sector: please contact us

Up to **30 year warranty**, according to manufacturer's condi-tions. More features and quality criteria available on our website **www.gradconcept.com** 

#### WEATHERING



### COMPATIBILITY

| REF  | DESCRIPTION     |
|------|-----------------|
| 1185 | Flat Rail - 124 |
| 2222 | Flat Rail - 124 |
| 1189 | Top Rail - 124  |
| 1191 | PR24 - 124      |
| 1194 | PR39 - 124      |
| 1197 | PR56 - 124      |



### **MOSO**<sup>®</sup>

High density compressed bamboo strips.

Available in two finishes: Bamboo X-Treme and Bamboo N-Durance High durability and fire resistance. Puncture & abrasion resistance The ecological alternative to the use of tropical wood. Ideal for public sites. Factory applied stain. No knots. Bamboo X-Treme is heat treated at 200°C

Equivalent class 4 - Durability class 0 (no fungal attacks)

**Comfort profile:** planed wood with a slightly curved effect on the top to allow water evacuation.





| 119 mm                      |      |          |
|-----------------------------|------|----------|
| MOSO <sup>®</sup> X-TREME   |      | QTY/UNIT |
| LENGTH <b>1,85 M</b>        | 2022 | 234 pcs  |
| MOSO <sup>®</sup> N-DURANCE |      | QTY/UNIT |

2108

234 pcs

 $\rightarrow$  Maximum spacing for private use 46.2 cm

 $\rightarrow$  Subject to availability

LENGTH 1,85 M

 $\rightarrow$  Photos are non-contractual

 $\rightarrow$  Public sector: please contact us

Up to **25 year warranty**, according to manufacturer's conditions. More features and quality criteria available on our website **www.gradconcept.com** 

### WEATHERING



| REF  | DESCRIPTION     |
|------|-----------------|
| 1185 | Flat Rail - 124 |
| 2222 | Flat Rail - 124 |
| 1189 | Top Rail - 124  |
| 1191 | PR24 - 124      |
| 1194 | PR39 - 124      |
| 1197 | PR56 - 124      |
|      |                 |



### **THERMO-PINE**

*Thermally modified pine, heated to 215°C* 

This treatment makes the wood more stable and rot-proof. Treatment without addition of chemicals.

A very nice and homogeneous silver patina appears over time and with UV exposure.

European wood. Minimal expansion or shrinkage of the wood. Low density: high insulating power. From 2 to 5 knots per linear meter.

#### Class 3 equivalent.

**Comfort profile:** planed wood with a slightly curved effect on the top to allow water drainage.





| 118      | mm       |       |
|----------|----------|-------|
| <u>_</u> | <u>^</u> | 26 mm |
| 8,06     | m/m²     |       |



| THERMO-PINE          |      | QTY/UNIT |
|----------------------|------|----------|
| LENGTH <b>3,00 M</b> | 1302 | 351 pcs  |
| LENGTH <b>3,60 M</b> | 1303 | 351 pcs  |
| LENGTH <b>4,20 M</b> | 2104 | 351 pcs  |
| LENGTH <b>4,80 M</b> | 1306 | 351 pcs  |

 $\rightarrow$  Maximum spacing for private use 50 cm

→ Subject to availability
→ Photos are non-contractual
→ Public sector: please contact us

Up to **15 year warranty**, according to manufacturer's condi-tions. More features and quality criteria available on our website **www.gradconcept.com** 

#### WEATHERING



### COMPATIBILITY

| REF  | DESCRIPTION     |
|------|-----------------|
| 1185 | Flat Rail - 124 |
| 2222 | Flat Rail - 124 |
| 1189 | Top Rail - 124  |
| 1191 | PR24 - 124      |
| 1194 | PR39 - 124      |
| 1197 | PR56 - 124      |



### **THERMO-ASH**

*Thermally modified ash, heated to 215°C* 

This treatment makes the wood more stable and rot-proof. Treatment without addition of chemicals.

A very nice and homogeneous silver patina appears over time and with UV exposure.

European wood. Minimal expansion or shrinkage of the wood. Low density: high insulating power. Naturally very few knots.

Class 4 equivalent.

**Comfort profile:** planed wood with a slightly curved effect on the top to allow water drainage.





| 118 mm               |      |          |
|----------------------|------|----------|
| THERMO-ASH           |      | QTY/UNIT |
| LENGTH 1,50 M        | 1650 | 360 pcs  |
| LENGTH <b>2,10 M</b> | 1796 | 216 pcs  |
| LENGTH <b>2,40 M</b> | 1297 | 216 pcs  |
| LENGTH <b>2,70 M</b> | 1298 | 216 pcs  |
| LENGTH <b>3,00 M</b> | 1299 | 216 pcs  |
|                      |      |          |

 $\rightarrow$  Maximum spacing for private use 50 cm

→ Subject to availability
→ Photos are non-contractual
→ Public sector: please contact us

Up to **20 year warranty**, according to manufacturer's condi-tions. More features and quality criteria available on our website **www.gradconcept.com** 

### WEATHERING



| COMPATIBILITY |
|---------------|
|               |

| REF  | DESCRIPTION     |
|------|-----------------|
| 1185 | Flat Rail - 124 |
| 2222 | Flat Rail - 124 |
| 1189 | Top Rail - 124  |
| 1191 | PR24 - 124      |
| 1194 | PR39 - 124      |
| 1197 | PR56 - 124      |
| -    |                 |



### **ACCOYA**®

Radiata Pine. Treatment by acetylation. Available in two finishes: natural and grey

Without addition of chemicals; transformation of OH molecules into acetyl molecules which have the distinct property of not binding to water molecules.

Wood from FSC certified plantations. Class 4. Since 2017, Accoya® has been certified Cradle-to-Cradle, "platinum" level, which evaluates the eco-design of a product, taking into account its ability to be recycled.

**Extremely stable wood**: average tangential stability coefficient of 1.5%. Very rare knots

**Comfort profile:** planed wood with a slightly curved effect on the top to allow water drainage.



118 mm 21 mm Ω 8.06 m/ı

ACCOVA® NATUDAL



| ACCOYA® NATURAL      |      | QTY/UNIT |
|----------------------|------|----------|
| LENGTH 1,50 M        | 1990 | per unit |
| LENGTH 2,10 M        | 2591 | 108 pcs  |
| LENGTH <b>2,40 M</b> | 1328 | 108 pcs  |
| LENGTH <b>3,00 M</b> | 1318 | 108 pcs  |
| LENGTH <b>3,60 M</b> | 1319 | 108 pcs  |
| LENGTH <b>4,20 M</b> | 1320 | 108 pcs  |
| LENGTH <b>4,80 M</b> | 1321 | 108 pcs  |

| ACCOYA® GREY         |      | QTY/UNIT |
|----------------------|------|----------|
| LENGTH <b>1,50 M</b> | 2620 | per unit |
| LENGTH 2,10 M        | 2586 | 108 pcs  |
| LENGTH <b>2,40 M</b> | 2585 | 108 pcs  |
| LENGTH <b>3,00 M</b> | 1324 | 108 pcs  |
| LENGTH <b>3,60 M</b> | 1325 | 108 pcs  |
| LENGTH <b>4,20 M</b> | 1326 | 108 pcs  |
| LENGTH 4,80 M        | 1330 | 108 pcs  |

 $\rightarrow$  Maximum spacing for private use 50 cm

→ Subject to availability → Photos are non-contractual

 $\rightarrow$  Public sector: please contact us

Up to 50 year limited warranty, according to manufacturer's conditions. More features and quality criteria available on our website www.gradconcept.com



#### WEATHERING



#### COMPATIBILITY

| REF  | DESCRIPTION     |
|------|-----------------|
| 1185 | Flat Rail - 124 |
| 2222 | Flat Rail - 124 |
| 1189 | Top Rail - 124  |
| 1191 | PR24 - 124      |
| 1194 | PR39 - 124      |
| 1197 | PR56 - 124      |



### **NEKKO**

Co-extruded composite. Available in two finishes: brown and grey

2 different materials: 1 for the heart of the product, 1 for the outer shell.Top of the line in the composite wood market.Beautiful shades and grain for an optimal wood imitation.

Complies with the EN 15334 norm. Excellent slip resistance.

**Very good resistance to stains,** even foodstuffs. E-modulus (elasticity) = 3,8 GPa.





| 145 mm               | 2°   |          |
|----------------------|------|----------|
| NEKKO BROWN          |      | QTY/UNIT |
| LENGTH <b>3,60 M</b> | 1294 | 70 pcs   |
| NEKKO GREY           |      | QTY/UNIT |
| LENGTH <b>3,60 M</b> | 1295 | 70 pcs   |

 $\rightarrow$  Maximum spacing for private use 45 cm

→ Subject to availability
→ Photos are non-contractual
→ Public sector: please contact us

Up to **15 year warranty**, according to manufacturer's condi-tions. More features and quality criteria available on our website **www.gradconcept.com** 

#### WEATHERING



| COMPATI | BILITY |
|---------|--------|
|---------|--------|

| REF  | DESCRIPTION     |
|------|-----------------|
| 1186 | Flat Rail - 150 |
| 1190 | Top Rail - 150  |
| 1192 | PR24 - 150      |
| 1193 | PR39 - 150      |
| 1196 | PR56 - 150      |
|      |                 |



### DEX

Ceramic stoneware tile glued to an extruded PVC backing with a metal frame.

Thermoplastic profile.

#### Thermally cured adhesive.

Available in two finishes: Wal and Hazel Metal reinforcement and support with grooves to fit the Grad® rail system and clips.

Wooden aesthetic with all the advantages of ceramic stoneware. Other colors available upon request.





© Artesimia



| COMPATIBILITY |
|---------------|
|---------------|

| REF  | DESCRIPTION       |
|------|-------------------|
| 1860 | Flat Rail - 155,5 |
| 1971 | Top Rail - 155,5  |
| 1970 | PR24 - 155,5      |
| 1861 | PR39 - 155,5      |
| 1972 | PR56 - 155,5      |
|      |                   |

