

ACCOYA® Color—Grey Decking



Pioneer Millworks Accoya® Color Grey Decking is FSC®-certified and cradle-to-cradle gold certified making it a top choice for sustainability and material health. The rot and moisture resistance of this acetylated pine is due to the unique vinegar treatment it is given directly after harvest. This makes it extremely durable, rivaling tropical hardwoods for longevity, and it comes with a 25-year above-ground warranty. After the acetylation process these decking boards are then immersed in a dye that penetrates the wood to the core with pigment, meaning that any cut ends maintain their color without needing any additional stains or finishes, and the decking surface will not require refinishing throughout its lifecycle.



Accoya Color installed in France

Key benefit	Accoya Color	WPCs*	Ipe	Western Red Cedar	Thermally modified
Maintenance interval	✓✓	✓✓✓	✓	✓	✓
Color life	✓✓	✓✓✓	✓	✓	✓
Warranty	✓✓✓	✓✓✓	N/A	N/A	✓
Stability	✓✓✓	✓✓	✓	✓✓	✓
Ease of install	✓✓✓	✓✓	✓	✓✓	✓✓

*Wood Plastic Composite

Pioneer Millworks

ACCOYA® Color—Grey Decking

1/2023

CUT AND PASTE SPECIFICATION INTO APPROPRIATE CSI DIVISION

09 15 00—Wood Decking

MANUFACTURER

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Pioneer Millworks West
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MATERIALS

1. **Product Name:** ACCOYA® Color—Grey Decking
2. **Species/Description:** Radiata Pine/acetylized & color treated, smooth planed
3. **Source:** Sustainably Harvested Forests
4. **Color:** Grey. Some color variation is inherent to the product
5. **Grade:** Select
6. **Dimensions:**
 - Solid**
 - TH—1"
 - WD—5 3/4"
 - LG—8', 12', 14', 16' (Actual length may vary by up to 2")
7. **Milling:** S4SE4E
8. **Finish:** Unfinished
9. **Hardness:** 922
(Janka Ball Test ASTM D1037-96A, Natural wood products have no minimum hardness since hardness is a characteristic of species and cannot be controlled)
10. **FSC Claim:** FSC Mix 70%

ADDITIONAL INFORMATION

- Heartwood:** No restriction
Grain: No restriction
Knots: Boards to be primarily free of knots
Texture: 100% surfaced
Voids: No voids present
Discoloration: Some variations in overall color tone may be observed between batches, or single boards within a batch, due to the natural variability of wood.
Checks: No checks present
Moisture Content: 3-5% in normal conditions

LEED INFORMATION

- MRc1:** Building Life-cycle Impact Reduction.
MRc3: FSC Mix 70%.
MRc4: Material Ingredients Optimization: C2C Gold Certified.

RECOMMENDED OVERAGE

Recommend 7–12% additional material for on-site grading, trimming and installation factors.

FASTENERS AND FIXINGS

1. Avoid ferrous metals (coated mild steel)
2. Face or hidden fasteners can be used and many fastening systems will work with Accoya Color
3. Use stainless steel grades A2, A4 (304 / 316)
4. To prevent end splitting, you will need to ensure that the fixing is placed with at least 1" clearance to the end of the decking board with a pre-drilled pilot hole through the boards
5. To prevent staining using a non-corrosive barrier between treated lumber and metal hangers is recommended such as Protecto Wrap.



Information is deemed reliable but subject to change. All photos for representation only. Additional information available at our website or call our wood design experts.