# **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.



Key benefit	Accoya Color	WPCs*	lpe	Western Red Cedar	Thermally modified
Maintenance interval	11	111	1	1	1
Color life	11	111	/	/	/
Warranty	111	111	N/A	N/A	/
Stability	111	11	/	11	1
Ease of install	111	11	/	11	11
*Wood Plastic Composite					

# Pioneer Millworks ACCOYA® Color—Grey Decking

#### **CUT AND PASTE SPECIFICATION INTO APPROPRIATE CSI DIVISION**

09 15 00-Wood Decking

#### **MANUFACTURER**

Pioneer Millworks East 1180 Commercial Drive Farmington, NY 14425 Phone: 800-951-9663 Pioneer Millworks West 2655 NE Orchard Ave. McMinnville, OR 97128 Phone: 503-437-9017

#### **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'

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%.

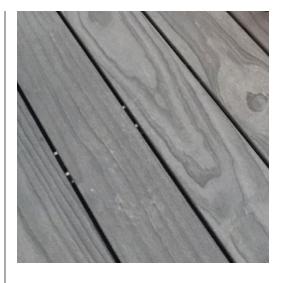
MRc4: Material Ingredients Optimization: C2C Gold Certified.

## **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)
- 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
- 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.