

ACCOYA® Color—Grey Siding

Pioneer millworks
RECLAIMED & SUSTAINABLE WOOD PRODUCTS



Pioneer Millworks Accoya® Color Grey Siding 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	Fiber Cement Siding	Vinyl	Western Red Cedar	Thermally modified
Maintenance Interval	✓✓✓	✓✓	✓✓✓	✓	✓
Color life	✓✓✓	✓✓	✓✓	✓	✓
Warranty	✓✓✓	✓✓	N/A	N/A	✓
Stability	✓✓✓	✓✓	✓	✓✓	✓
Ease of install	✓✓	✓✓	✓✓✓	✓✓	✓✓
Aesthetics	✓✓✓	✓	✓	✓✓	✓✓

Pioneer Millworks ACCOYA® Color—Grey Siding

7/2023

CUT AND PASTE SPECIFICATION INTO APPROPRIATE CSI DIVISION 09 15 00—Wood Decking

MANUFACTURER

Pioneer Millworks East
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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 Siding
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—3/4"
 - WD—5 1/4"
 - LG—8' to 16' random
7. **Milling:** Shiplap with reveal, exterior T&G with reveal
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: Nylon Brushed

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.