



The Pleasure of Outdoor Living, Without the Hassle.

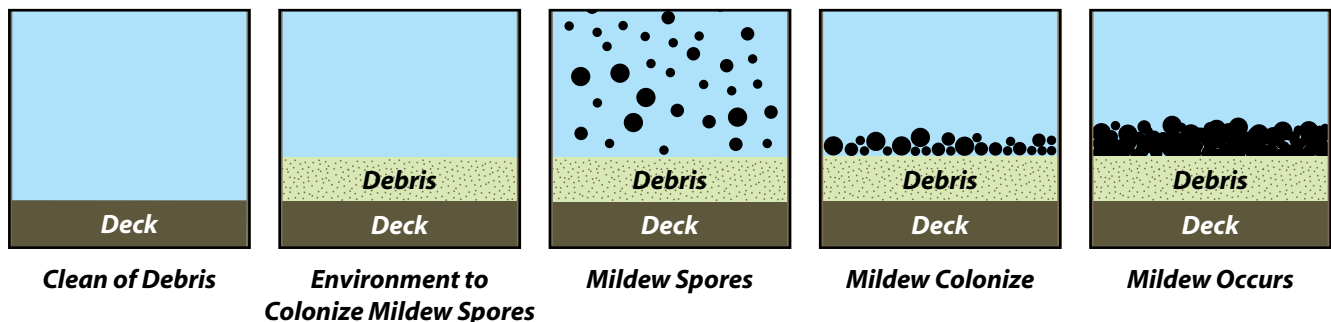
All Monarch™ products are made from uniquely formulated composite material. Designed to be virtually maintenance-free, there's no painting or staining as with real timber.

Maintaining The Beauty.

1. To prevent moisture build-up, follow Monarch™ installation guidelines.
2. Weekly sweeping is the key to keeping your deck free from environmental impact.
3. Follow mildew prevention guidelines included in this Product Guide.

ALL EXTERIOR BUILDING MATERIALS ARE AFFECTED BY MILDEW - EVEN COMPOSITE DECKING.

The Truth About Mildew.



Why Does Mildew Occur?

Mildew is an airborne spore found everywhere, however mildew needs a source to colonize on. Among the sources to which mildew may colonize are – grass, tree pollens, leaves, nutrient-rich dirt or dust. Most often these sources are found on any exterior horizontal surface – such as a deck – even a composite deck.

Where Does Mildew Most Likely Occur?

Since mildew spores travel as airborne particles, horizontal surfaces are more likely to accumulate mildew. You may notice that

mildew rarely grows where the deck is covered (example: overhangs, under mats, or on the underside of decks) the reason is that mildew spores travel airborne and settle on the top of horizontal surfaces. They can't settle on the deck where it is covered.

Other Surfaces That Are Affected By Mildew

- Patio furniture (glass, metal, plastic)
- Concrete (sidewalks, patio, walk paths)
- Ornamental landscape accessories (glass, metal, plastic, concrete)



Mildew Removal

1. Prior to cleaning your deck from a build up of mildew, you will need to pick up one container of Bleach.
2. First, remove any mildew build up by sweeping your deck.
 - Sweeping the deck every week will help to eliminate the build up of surface film of dirt, dust, grass, leaves and pollens
 - Remember, sweeping is recommended for regular cleaning. Washing your deck should only be used when removing mildew
3. Next apply Bleach to your deck. It is best to apply by spraying – that will give the most even coverage.

Note: Be sure to wear protective eyewear and protective clothing as the bleach may spray up into the air and damage your clothing or your eyes.

ALSO: To protect any plants near your deck from potential damage by the bleach, cover with a thick plastic sheeting.

4. Let the Bleach sit on the deck for at least one hour. This will allow the cleaning action to work prior to washing.
5. Next, take a stiff brush and scrub the deck. A stiff brush with a long handle makes the process easier.
6. Finally either hose or power wash the Bleach and loosened mildewed debris off the deck – use the pressure washer to hose off the deck rather than placing the Bleach in the pressure washer.

Note: If using a pressure washer, follow the manufacturer's instructions, and it is recommended not to use a kPa setting higher than 6895 kPa, 54.4° C.

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DECKING & RAILING BY MONARCH