SCREEN TIGHT®

MeshGuard is an innovative solution to eliminate the need for traditional pickets and balusters below a porch handrail. The result is a wide-open, unobstructed view to the outdoors.

Installation is simple for both the DIY homeowner and professional but it's important to follow all the instructions carefully for a proper, code-compliant solution.

In order for the MeshGuard system to meet code, the following conditions must exist for final inspection:

- ✓ Your infill openings below the rail are no larger than 6-ft x 3-ft.

- ✓ Usage of all required MeshGuard system components without substitutions (photo below).

- ✓ The building inspector is able to see the matching orange indicators on the spline and screen to validate usage of all proper components.

- ✓ Porch framing is constructed of high quality lumber with minimal knots and no splits.

BEFORE

AFTER

MESH GUARD

MGSPLINE100

MGSCREWS

MG4425

BASE18MG

MGSTRAP

ICC ES™

MeshGuard has been approved by the International Code Council Evaluation Service (ICC-ES) and the report can be found on our website:

https://www.screentight.com/pdf/ESR-3938.pdf

Original Screen Tight

MeshGuard

Use MeshGuard with the original Screen Tight cap available in multiple colors to create a seamless appearance above and below the rail.