PAINT ANSWERS

Select a problem

PAINT INCOMPATIBILITY



Description

Loss of adhesion where many old coats of alkyd
or oil-based paint receive a latex topcoat.

Possible Cause

Use of water-based latex paint over more than three or four coats of old alkyd or oil-based paint may cause the old paint to "lift off" the substrate due to the tight bond of the latex film when it dries.

Oil paint applied over latex can crack and peel because it may not have the ability to flex and breathe like the latex coating underneath. Oil paints dry hard and are relatively non-flexible.

Solution

Completely remove the existing paint and prepare the surface—cleaning, sanding and spot-priming where n ecessary — before repainting with a top quality latex exterior paint.

Recommended System

PRIMER
• 1 coat of A-100® Exterior Oil Primer

TOPCOAT
• 2 coats of quality Sherwin-Williams Exterior Latex

PaintSee the PaintAnswers™ display to determine which product best fits your needs.

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