

BCC Dust and Scratches Filter

The BCC Dust and Scratches filter removes unwanted dust and scratches from an image. The PixelChooser is especially useful to specify which areas the filter should affect.



Original Image



Filtered Image

Radius determines the amount of pixels that are used in the evaluation. Higher values can result in an undesirable loss of detail.

Threshold sets the value of the image pixels that are used in the evaluation. Lower values affect a greater range of pixel values while higher values reduce the affect by limiting the density values to which the filter is applied. A value of 0 is equivalent to a range of 0-255; a value of 100 is the equivalent of setting a range of 230-255. Any pixel that falls below this parameter value is not affected by the filter.

Mix with Original blends the source and filtered images. Use this parameter to animate from the unfiltered to the filtered image without adjusting other settings, or to reduce the affect of the filter by mixing it with the source image. At a value of 0, the image is unaffected by the filter.

The PixelChooser Parameter Group

The PixelChooser is included in many Boris filters and provides several methods to selectively filter an image.



For more information on the PixelChooser, see Chapter 10, “The PixelChooser” in the User Guide, or open the help file for the standalone PixelChooser filter.