



# Kodak Approval Digital Color Imaging System Glossing and Deglossing Techniques

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## Achieving Different Gloss Levels on Kodak Approval Digital Color Proofing System Proofs

With the **Kodak Approval** System's ability to transfer onto the actual substrate used in the printed job, the attributes of the press stock become a part of the appearance of the proof. Even with this accuracy in proof appearance, the gloss level may change during the lamination process or the gloss level may need to be adjusted to better simulate the final printed piece. The **Kodak Approval** System is capable of producing proofs that simulate various gloss levels. The gloss level can be increased using existing material already used to produce the proof or reduced using the new **Kodak Approval** Degloss Sheets.

As a requirement, the **Kodak Approval** Prelaminate is used in proofing to all stocks and substrates except **Kodak Approval** Clear Receiver. When using Prelaminate, most offset stocks will produce a "semi-matte" finish. However variations may occur when imaging to newspaper, uncoated, or even coated stocks. Typical flexible substrates used in packaging will maintain the gloss level of the substrate but may require the use of a Degloss Sheet.

## Making a Kodak Approval System Proof More Glossy

To achieve a glossier finish, we recommend that you re-use the **Kodak Approval** Intermediate Layer. By turning the Intermediate Layer over so the shiny side is contacting the imaged side of the proof and sending the proof through the **Kodak** 800XL Laminator, a glossier appearance will be achieved on the finished proof. This process should only be done once per proof. However, this material can be used multiple times before being discarded.

### *Increasing Overall Gloss Levels*

Once the imaged Intermediate and Prelaminated stock or substrate has been laminated to produce a finished proof:

Step 1: Take finished **Kodak Approval** System proof and place on top of Laminator entrance tray.

Step 2: Place a spent (used) sheet of Intermediate on top of the finished proof (shiny side of the Intermediate to the image).

Step 3: Feed through Laminator.

Step 4: Remove the Intermediate from proof.

The results, depending on the stock or substrate should increase the overall gloss level of the proof.



## Deglossing a Kodak Approval System Proof

To reduce the gloss level of a proof, a Degloss Sheet is placed on the imaged side of a finished proof and run through the Laminator. Either side of the Degloss Sheet can be used. Upon the removal of the Degloss Sheet a reduced gloss level should be achieved. This process should only be done once per proof. However, this material can be used multiple times before being discarded.

### *Reducing Overall Gloss Levels*

Step 1: Place a finished **Kodak Approval** System proof on top of Laminator entrance tray.

Step 2: Place a Degloss Sheet on the image areas of the proof.

Step 3: Feed through Laminator.

Step 4: Remove the Degloss Sheet from the proof for later use.

### Kodak Approval Degloss Sheet Information

Part Number	Product Name	Sheet Size Inches	Sheet Size mm	Sheets per Box
20017737	<b>Kodak Approval</b> Degloss Sheet	21.9 in x 27.9 in	556mm x 709mm	50
20017754	<b>Kodak Approval</b> Degloss Sheet	14.6 in x 21.9 in	371mm x 556mm	50

#### *Note:*

Please ensure that these materials are kept in a cool dry environment. It is up to the user's discretion when the material needs to be replaced. If the materials become damaged or dirty, please use a new sheet for glossing or deglossing techniques.