Creating a derived plate calibration curve

This article compares creation of a derived plate calibration curve in Harmony to the equivalent operation in ColorFlow.

It applies only to derived plate calibration curves where:

- the current curve represents the *measured* dot area of the printing plate without calibration curves
- the target curve is linear

The following table provides a side-by-side comparison of creating a derived plate calibration curve from plate dot area measurement.

Harmony	ColorFlow
Create a plate current curve	See Creating a plate calibration curve.
Create a plate target curve	ColorFlow always generates a plate curve to achieve a linear plate response.
Create a derived calibration curve based on the plate current and target curve	The calibrated curve is automatically created for you. To make the curve visible for selection in Prinergy, select the **Show curve in Prinergy** check box.