

List of variable marks used

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The following table lists, in alphabetical order, all valid variable marks and the type of information they represent. Variable marks are not case-sensitive.

If height is not specified, it defaults to the height of the text in the original mark. If dimensions is not specified, it defaults to 40x40.

Tip: For DataMatrixSurface barcodes that are populated with custom field data, you can use regular Prinergy variable text to populate the barcode. For example, if you have a Prinergy job named 12345_My PrintJob and you populate `$(compound_%Jobname<5>_%Sig%)` into the surface custom field for the DataMatrixSurface barcode, the result, when scanned, is 12345 1 when you output Signature 1 of that job. You can use other variables to produce different results.

To ensure consistent placement of variable text marks anchored to the sheet, the recommended best practice is:

- Place the text mark on **Front only**
- Set **Sides (Pages) = Both**
- Enable **Flat Identifier Text** (places the text mark in the same position on each presssheet side)

Further Reference:

- See **ColorFlow variable marks in Prinergy** topic in the *ColorFlow User Guide* for ColorFlow variable marks used in Prinergy,
- **Layered PDF Versioning (LPV)** specific marks listed [here](#).
- **Optional variable marks parameters** listed [here](#).
- All marks that include '**Section**' require Intent to be enabled.

Variable Mark	Mark Type
\$(Angle)	Page,

<code>\$(BarcodeCode128BSeparation)</code>	Sheet
<code>\$(Barcode128BPage)</code>	Page
<code>\$(BarcodeCode39Separation)</code>	Sheet
<code>\$(BarcodeI2of5Page)</code>	Page
<code>\$(CalCurve)</code>	Sheet

\$(Code128CustomFont]

Sheet

\$(Color]
\$(Colour]

Page,

\$(ColorCodesPage]
\$(CCP]

Page

\$(ColorSetupName]

Page,
Sheet

\$[ColorsOnPage]
 \$[ColoursOnPage]

Page

\$[ColorsOnSurface]

Sheet

<code>\$(Compound)</code>	Page,
Custom Field Marks: <code>\$(CustomFieldJob)</code> <code>\$(CustomFieldPageset), \$(CFPS)</code> <code>\$(CustomFieldPage), \$(CFPG)</code> <code>\$(CustomFieldPagePosition), \$(CFPGPOS)</code> <code>\$(CustomFieldImposition), \$(CFIMPO)</code> <code>\$(CustomFieldSignature), \$(CFSIG)</code> <code>\$(CustomFieldSurface), \$(CFSRF)</code> <code>\$(CustomFieldSeparation), \$(CFSEP)</code>	Page
<code>\$(Customer)</code>	Page, Sheet, Section (Imposition)

<code>\$(Datamatrix_A_#)</code>	Sheet
<code>\$(Datamatrix_B_#)</code>	Sheet
<code>\$(DataMatrixPage_PageCustomField_Height_Dimensions)</code>	Page

\$(DataMatrixSurface_CustomFieldName_##)

\$(DataMatrixSurface_CustomFieldName_##_Dimensions)

Sheet

\$(DataMatrixSeparation_CustomFieldName_##)

Sheet

\$(DataMatrixSeparation_CustomFieldName_##_Dimensions)

\$(Date)

Sheet

Device	Sheet
DeviceConditionName	Page, Sheet
DeviceName	Page, Sheet
DeviceSerialNumber	Sheet
DotShape	Sheet
FMPattern FMPattern_offset	Sheet
I2of5Checksum	Page,
ICCProfile	Page,

<code>\$(ImpBleedSizeX)</code>	Sheet
<code>\$(ImpBleedSizeY)</code>	Sheet
<code>\$(ImpPlanName)</code>	Sheet
<code>\$(ImpTrimSizeX)</code>	Sheet
<code>\$(ImpTrimSizeY)</code>	Sheet
<code>\$(InkEater_<minx>_<miny>_<maxX>_<maxY>_<minDensity>_<maxSaturation_colors>]</code>	Sheet
<code>\$(Jobcode)</code>	Sheet
<code>\$(Jobname)</code>	Sheet
<code>\$(LayoutDisplayName)</code>	Page, Sheet, Sectio (Impo
<code>\$(LinkedPageNames)</code>	Page,
<code>\$(LinkedPageNames_Base)</code>	Page,

<code>\$(Linked Page names_NotBase)</code>	Page,
<code>\$(MappedPrintingColors)</code> <code>\$(MappedPrintingColours)</code>	Sheet
<code>\$(MarksFileDate)</code>	Sheet
<code>\$(MarksFileTime)</code>	Sheet
<code>\$(Medium)</code>	Sheet
<code>\$(OutputComment)</code>	Page,
<code>\$(OutputDate), \$(Date)</code>	Sheet
<code>\$(OutputMode)</code>	Page,
<code>\$(OutputMonthYear)</code>	Sheet

<code>\$(PageName)</code>	Page
<code>\$(PageOffsetX), \$(POX)</code>	Page
<code>\$(PageOffsetY), \$(POY)</code>	Page
<code>\$(PageOrientation), \$(PO)</code>	Page
<code>\$(PagePathName)</code>	Page
<code>\$(PagePositionName)</code>	Page
<code>\$(PagePositionNumber), \$(PPN)</code>	Page
<code>\$(PageScaleX)</code>	Page
<code>\$(PageScaleY)</code>	Page
<code>\$(PageSetName)</code>	Page
<code>\$(PageTrimSizeX), \$(PageTrimX), \$(PTX)</code>	Page
<code>\$(PageTrimSizeY), \$(PageTrimY), \$(PTY)</code>	Page
<code>\$(PartName)</code>	Sheet
<code>\$(PartType)</code>	Sheet
<code>\$(PlateCalCurve), \$(PlateCurve)</code>	Sheet
<code>\$(PlateID)</code>	Sheet

Scaling Factor Marks	Page,
\$[Scenario]	Page, Sheet, Sectio (Impo
\$[ScreenRuling], \$[SR]	Sheet
\$[ScreenSystem]	Sheet
\$[Section]	Sectio (Impo
\$[SectionPartName]	Sectio (Impo
\$[SectionPartType]	Sectio (Impo
\$[SectionProductName]	Sectio (Impo
\$[Sheet]	Sheet
\$[SheetSection]	Sheet
\$[Signature], \$[SIG]	Sheet
\$[SignatureID]	Page,

<code>\$(SignatureID_<n>)</code>	Page,
<code>\$(SnapshotNumber)</code>	Page, Sheet
<code>\$(Substrate)</code>	Page, Sheet, Section (Impo
<code>\$(SurfaceID), \$(SID)</code>	Sheet
<code>\$(SurfaceLetter), \$(SL)</code>	Sheet
<code>\$(SurfaceName), \$(SN)</code>	Sheet
<code>\$(Time)</code>	Sheet
<code>\$(UnmappedColorsOnSurface)</code> <code>\$(UnmappedColoursOnSurface)</code>	Sheet
<code>\$(Username)</code>	Sheet
<code>\$(VMRResolution)</code>	Sheet

[\$WebGrowthExpansionX], [\$WGEX] [\$WebGrowthExpansionY], [\$WGEY]	Sheet
[\$WebGrowthProfile]	Sheet
[\$WebGrowthTowerID], [\$WGTID]	Sheet
[\$Workstyle]	Sheet