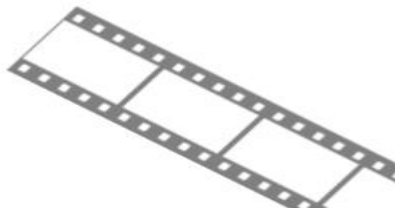


# Embedded and External Multimedia Data

On `<fo:external-graphic>`, `'axf:multimedia-treatment'` allows you to specify whether to embed multimedia data in PDF output or to reference it. For example: `<fo:external-graphic axf:multimedia-treatment="relative-link" src="video.mpg" content-type="video/mpeg">`. A poster picture can be specified using `'axf:poster-image'`. To apply `'axf:multimedia-treatment'`, specify as follows: `'auto'` (use the [multimedia-treatment](#) value in the Option Setting File); `'embed'` (embed multimedia in the PDF); `'absolute-link'` (refer to multimedia using an absolute path); `'relative-link'` (refer to multimedia using a relative path); `'richmedia'` (embed as a Rich Media annotation); `'richmedia-windowed'` (embed as a Rich Media annotation but display in a separate window when playing). For more details see also "[axf:multimedia-treatment](#)" in the Manual. `'axf:multimedia-treatment'` is available in AH Formatter V6.3 and later. Handling multimedia files is valid only with PDF1.5 or higher. `'richmedia'` and `'richmedia-windowed'` require both PDF1.7 or higher and AH Formatter V6.5 or later.

In this sample, multimedia is referenced by a relative path by specifying `axf:multimedia-treatment="relative-link"`. If you embed multimedia by specifying `axf:multimedia-treatment="embed"`, the size of the PDF will increase according to the size of the multimedia.

## Without `'axf:poster-image'`



## With `'axf:poster-image'`



`axf:show-controls="true", axf:media-volume="10%", axf:media-play-mode="2"`



Whether or not the `'axf:show-control'`, `'axf:media-volume'`, and `'axf:media-play-mode'` settings are valid depends on the multimedia data, the viewer and the player.