

NAME

exr2aces - convert exr images to ACES format

SYNOPSIS

exr2aces [*options*] *infile outfile*

DESCRIPTION

Read an OpenEXR file from *infile* and save the contents in ACES image file *outfile*.

The ACES image file format is a subset of the OpenEXR file format. ACES image files are restricted as follows:

* Images are stored as scanlines; tiles are not allowed. * Images contain three color channels, either:

R, G, B (red, green, blue)

or:

Y, RY, BY (luminance, sub-sampled chroma)

* Images may optionally contain an alpha channel. * Only three compression types are allowed:

NO_COMPRESSION (file is not compressed) PIZ_COMPRESSION (lossless)

B44A_COMPRESSION (lossy)

* The "chromaticities" header attribute must specify

the ACES RGB primaries and white point.

OPTIONS

-v, --verbose
verbose mode

-h, --help
print this message

--version
print version information

REPORTING BUGS

Report bugs via <https://github.com/AcademySoftwareFoundation/openexr/issues> or email security@openexr.com

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