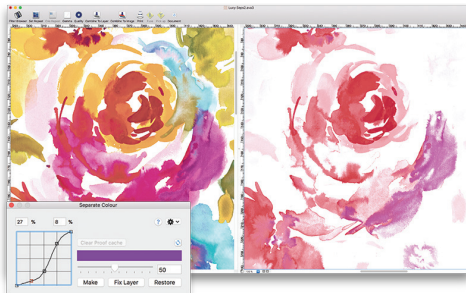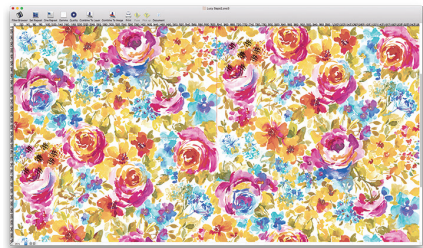**avacadcam.com**

AVA Modules

AVA is a modular, stand alone native application specifically developed to take full advantage of the powerful design and graphics technology included in Apple's latest operating systems. No other third party software is used or needed to run AVA. Whilst modules enable customers to select only the areas of functionality which they need, once enabled they become invisible, providing a totally seamless integrated user experience - all the way from initial scan or design work through to colour managed production printing - within a single application. This experience is very different from using so called 'plug-ins' or having to switch between different applications to carry out different tasks, enhancing both creativity and productivity.

Create & Repeat
Designing in repeat is made easy with AVA

Enjoy designing and editing in realtime repeat. Manipulate scanned artworks and photographs. Create brand new designs using our extensive range of tools, brushes, filters, patterns and basic vector tools. Simply produce more.
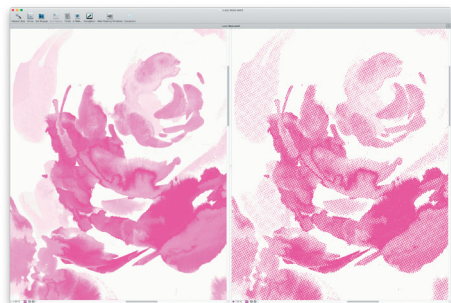

Quick Separations
Separate for recolouring in a few easy steps

Quick Separations allows the user more control of the design before it's commissioned for manufacturing. This module easily and quickly converts artwork to high quality layers. Perfect for further manipulation, creating colourways and ideal for digital printing. Ideal tool for designers, converters and colourists. Supports flat colour, continuous tone and fall-ons.

Technical Separations
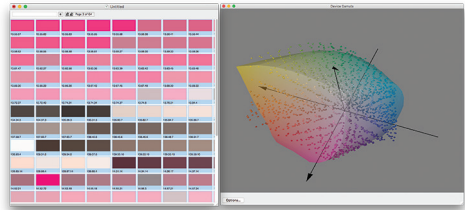### All the tools you need to create engraver ready colour separations

Providing extra powerful spot and process colour separation tools. Includes advanced selections, sophisticated masking tools, advanced overprint controls, powerful gripping/trapping tools and halftone screening. Calculate ink usage and check engraving files.

www.avacadcam.com
+44 (0) 1625 506 800
sales@avacadcam.com

Colour
Create colourways with accurate colour management

Colour with picker wheels, palettes of colour, mixing tools, as well as the joy of creating random colourways. Ensure highly accurate colour management by calibrating monitors and printers for your different ink and substrates. Produce colourways from pre-separated files or recolour using a variety of simple methods.
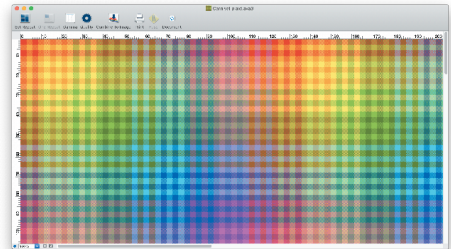

Materialize
Photo-realistic simulations of designs, colourways and concepts

The ideal visualisation and presentation tool for your design and colour ideas. Realistically map your designs onto one of AVA's room scenes or create your own library of images. Take complete control of grids, design scale and shading, and easily reposition your designs when necessary.

Weave
Integrated Dobby and Jacquard design with full colour management

AVA Weave is a powerful tool for the creation of checks, stripes and dobby designs. Integrates with Create & Repeat module (or higher) and includes weave library, pegplan, threading, yarn simulations and colour order formulae. AVA Jacquard Accessory takes you from design creation to the loom. Apply weave structures, colour the warp & weft, enter loom set-ups and check floats.

Training
AVA Training programmes offer a range of comprehensive training solutions adapted to each user's needs and knowledge levels: one to one training, group training, online training and our CAD Specialist Training course.

Investment Options
AVA customers can Purchase, Lease or benefit from Corporate Lease for larger organisations. All investment options include 12 months free Development Plan.

Development Plan
Protect your software against depreciation by guaranteeing warranty and software upgrades. In addition to new industry specific features and customer request we include third party technology improvements. It provides customers with access to unlimited support from our team. The Plan also secures discounted software & training prices.