

Designa Catalog of rectangles

Segway's catalog motif is simple, handsome and versatile. *continued* >







Design a catalog of rectangles

Segway's catalog motif is simple, handsome and versatile.

It's a good thing the Segway Personal Transporter costs as much as it does (\$5,000-ish), or we'd be out riding instead of writing—this thing is a *hoot*. Ahead of its time when it was introduced in 2001, the self-balancing, ride-about platform is almost magically intuitive; it runs silently indoors and out, and has become popular with urban

commuters, tour groups and others who need to get places that would be too far or too slow to walk. A 28-page catalog presents the machine in tried-and-true fashion; it's an attractive synthesis of text and images in a simple, rectangular format. What we like about the rectangles is how easy they make it to blend different elements into a uniform whole. That'll be our focus:







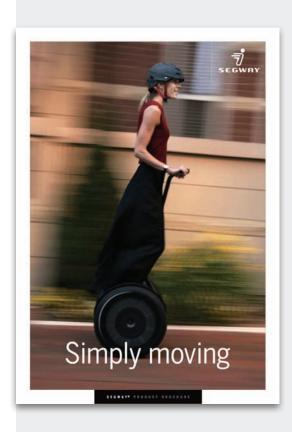


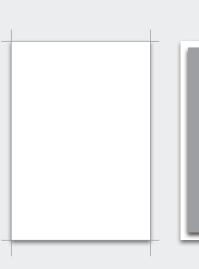




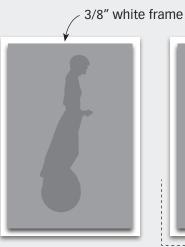
Build it in blocks

As we work through the catalog, you'll see that rectangles are a *deliberately visible* part of the design. This begins on the cover, where the elements are stacked in blocks.





Page 7" x 10" rectangular page



Rectangular photo, slightly smaller. Result: three visual elements—

Frame

photo, page and white frame, which the eye subconsciously follows.



Base

Heavy black rectangle serves as a visual base and also interrupts the circuit, which draws attention to the tiny text within it.



Headline

Rectangular white headline completes the page. Note the rectangles are all centered, a static arrangement that contrasts with the moving rider.



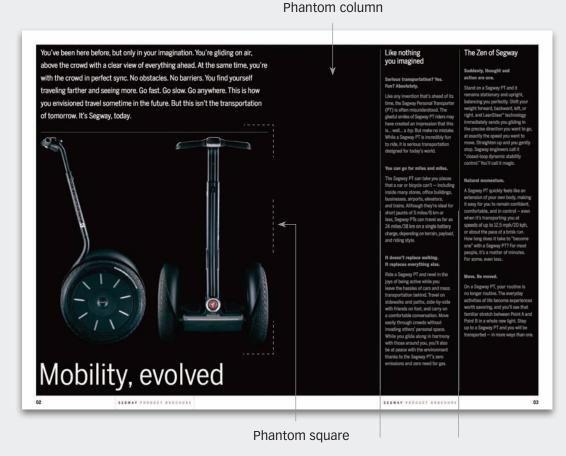


Two-level design

Inside, the catalog is designed in two levels, one to browse and one to read. A big photo and a short block of big type are for browsing. Regular text columns are for detailed reading. Massive black sets the visual theme.

Oversize text and a large photo make an easy-to read focal point that will be repeated throughout the catalog. Against black, the paragraph adds visual texture; its long, white lines are a contrasting counterpoint to the narrow, gray columns on the right.

Headline at the bottom is opposite the normal position, yet it "reads" naturally. Cool.





The spread is made of rectangles both tall and wide. Note the product photos are inside a phantom square, a negative space defined by nearby positive elements. The columns on the far right, tinted gray, recede.





Immersive imagery

A huge, nearly wall-to-wall photo illustrates the product in its environment. This technique is effective because it's *immersive*; it's how we experience real life.

Text-on-black theme from the opening spread is brought forward . . .

Segway in the real world

Segway Everyday

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Small and big The huge photo does the heavy work; the small, side image is an extra.

. . . and onto subsequent spreads.



Oversize text serves here as a caption, aligned right to tuck into the corner. Type like this is valuable because it's visible and brief, so most readers will read it first. With careful editing, these captions can carry a theme—even a second story line—throughout the catalog.

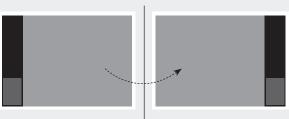




Big viewing, light reading

Repetitive spreads—big photo and caption, small text—present life-size vignettes of Segway's world. In this section, the catalog is setting up the reader by helping him visualize using—and enjoying—the product.





Reverse the layout Black text column can change sides without changing the look. The small photo size should stay constant.





Place oversize text in the corner

The caption can go in any corner; look for the smoothest, clearest backdrop. Its distance from the edges should remain constant, too. The caption can be black or white, whichever has the more pleasing contrast.





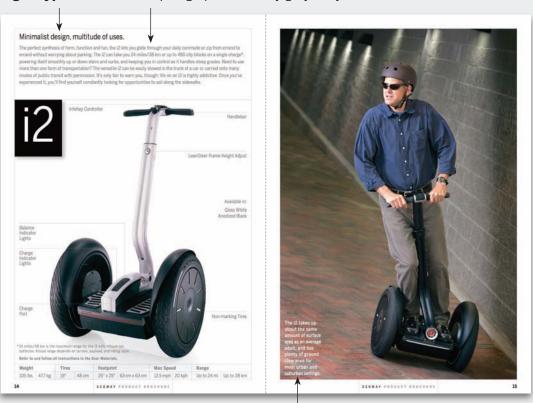
Show the product

Product pages show the machine in detail. Pure white field removes all distractions, then descriptive callouts take the reader on an item-by-item tour.



Big and clear Shoppers like to touch stuff, look it over, think about it, so the more lifelike a product appears, the more successful it will be. Photograph an angle that shows everything well, then make the picture BIG. Here, gray type and cool, rectangular hairlines are beautifully *minimal*. Note the complete absence of adornment—no fills, shadows, italics, colors, nothing to take away from the product. Shadowed against pure white, the black **i2** rectangle stands out with startling clarity.

Light typeface Oversize paragraph is low-key gray. Only the headline is black. Sublime.

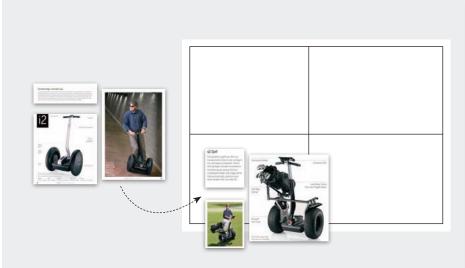


Caption size of the half-spread photo is smaller to retain its proportions to the others.



The look in triplicate

"Packages" spread shows three products; each small module contains all the elements of the large ones. Lead paragraph and mid-page headline—this time on white—recall the design of the opening spread.



Same three elements, smaller space, same look

Once you've established a look, stay with it. In this section, the catalog restructures and reduces the look of full-size sections into smaller spaces—lead paragraph, environmental photo, product photo and rectangular callouts all are here. Type styles, sizes and colors remain the same as before. Very strong continuity, beautifully done.









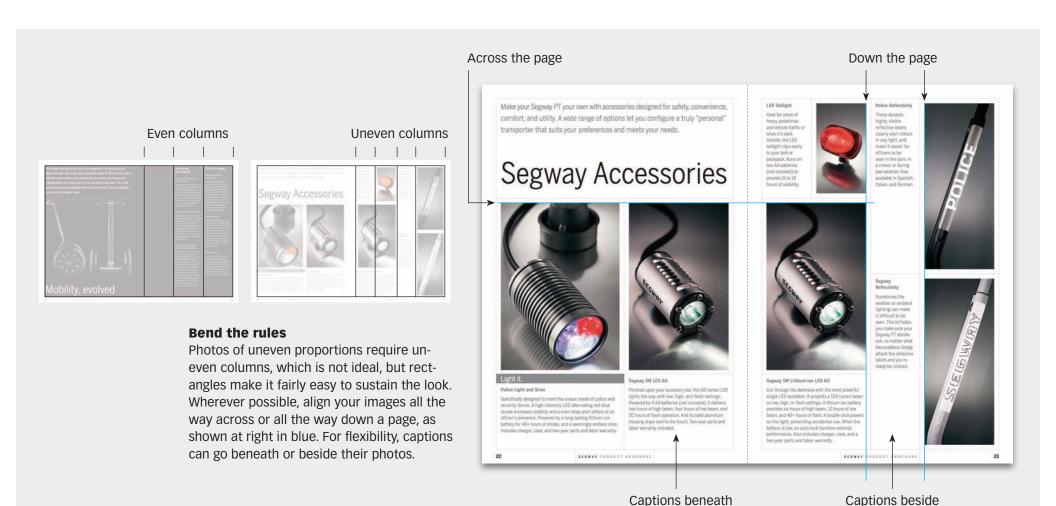


Crop uniformly Left, photos that are almost the same should always be cropped the same. Here, heads and wheels align.



Versatile rectangles

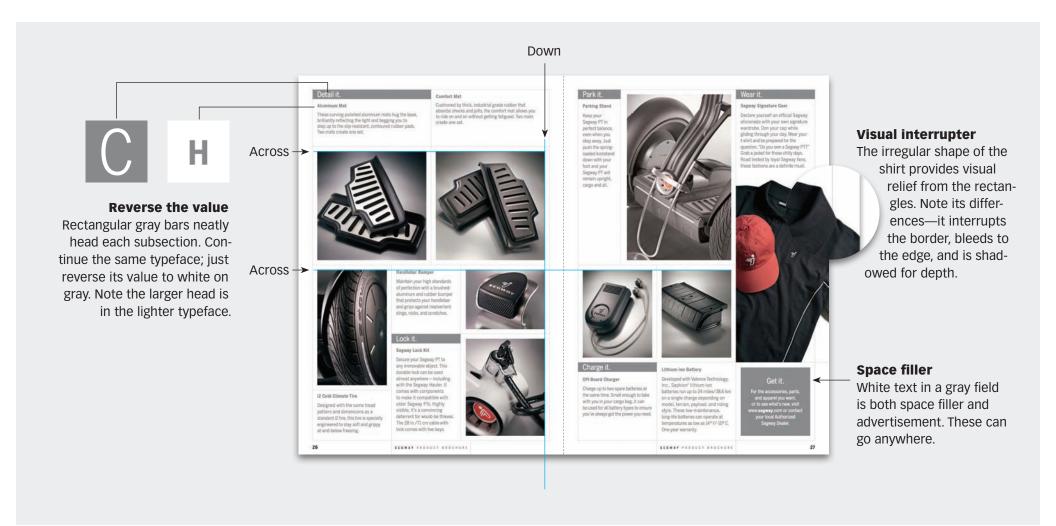
Accessories section contains products of varying sizes, shapes and caption lengths. Rectangles do a good job of holding it all together. Careful alignment is key.





Mind the details

Consistent typography, irregular "interrupters" and gray space fillers keep the spread lively and the design flexible. Gray type recedes, keeping the products center stage.





Article resources



Typefaces

Four styles of **Benton Sans Condensed** are used in this product catalog:

Benton Sans Condensed Book Benton Sans Condensed Regular Benton Sans Condensed Medium Benton Sans Condensed Bold

Credits

Segway, Inc. & Saltworks, Inc., Designers Bob Carey, Photographer

Special thanks to Segway dealer Norris Rancourt of Carmichael Honda in Carmichael, California (www.carmichaelhonda.com) for giving us the extended demonstration.



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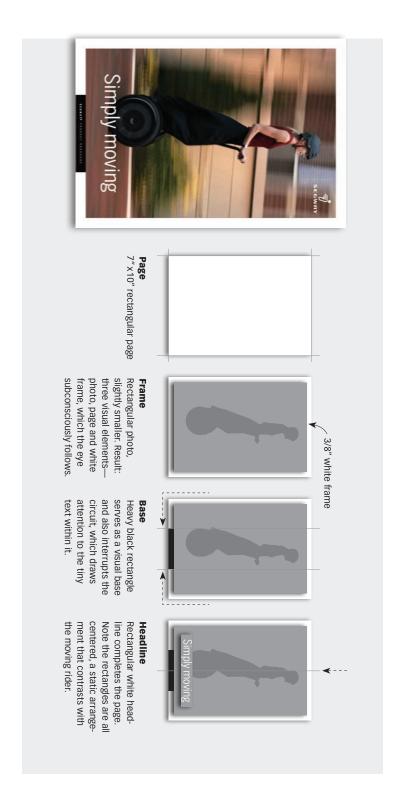






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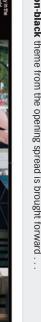
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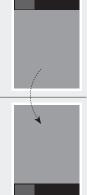
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Credits

Benton Sans Condensed Bold

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extended demonstration. michaelhonda.com) for giving us the in Carmichael, California (www.car-**Special thanks** to Segway dealer Norris Rancourt of Carmichael Honda

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