



# 40/4 SWIVEL PLASTIC

## PRODUCT DESCRIPTION

### SIMPLE, CLASSIC, MOBILE

David Rowland's award-winning 40/4 chair is arguably one of the most important designs of the 20th century. The 40/4 chair is featured in design collections and museums the world over, in recognition of its elegant lines, excellent ergonomics as well as unsurpassed handling. With over eight million sold since its inception in 1964, the 40/4 chair is an indisputable icon of multifunctional design, which continues to attract architects and designers. In 2010 David Rowland created a swivel base version of the 40/4 chair - a chair with a strong design and distinct expression, and 100% integrity in relationship to the original design from 1964.



[WWW.HOWE.COM/40\\_4](http://WWW.HOWE.COM/40_4)

Accreditation:	ISO 14001	✓
	ISO 9001	✓
	FSC + PEFC	✓
Packaging:	Recycled material	✓
	Recyclable after use	✓
Factory:	Saving energy	✓
	Green energy only	✓
	Saving paper	✓
Suppliers:	ISO 14001 accredited	✓
	ISO 9001 accredited	✓
	FSC + PEFC	✓

### ENVIRONMENTAL AMBITIONS AND HEALTHY DECISIONS

Taking a genuine interest in our surroundings is far more than just a noble idea. It is deeply ingrained in HOWE's strategic thinking. Our long-lasting, space-optimising and multi-usage furniture solutions means fewer resources needed; and thus fewer effects on the environment. Thus, our strategic thinking also contributes to the overall LEED-credit.

We have summarised this mindset in the concept 'GREENTHINKING' which constantly reminds us to act responsibly vis-à-vis our surroundings, be it our business partners or the natural world.





## FEATURES

### SUPPLIERS

HOWE works closely together with our suppliers to continuously reduce our products' impact on the environment. HOWE is thus setting high environmental demands for both HOWE and our suppliers to comply with.

### VOC

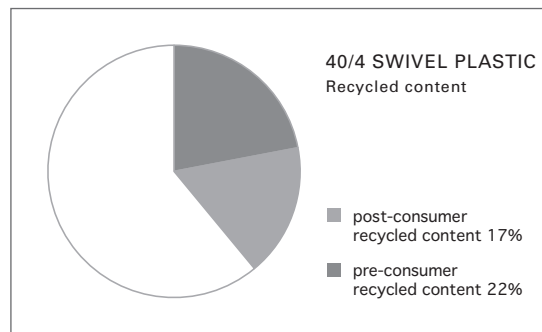
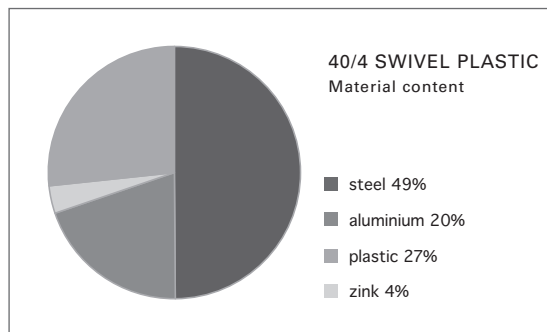
The 40/4 swivel plastic emits less than 0,25 mg/m<sup>3</sup> volatile organic compounds and emits less than 0,01 mg/m<sup>2</sup>/hr formaldehyde, and therefore contributes to a healthy indoor climate.

### ALUMINIUM PARTS

All 40/4 swivel aluminium parts are produced from 90% recycled material and are 100% recyclable. Using recycled aluminium requires only 5% of the energy it would require to produce the parts from new aluminum.

### GAS STRUT

The 40/4 swivel's height adjustable mechanism includes a gas strut. This gas strut is made from steel and is recyclable. Please be aware that the strut must be recycled separately as it needs to be emptied from gas prior to recycling. The gas is dry nitrogen, which is an odourless and inert gas comprising up to 78% of the earth's atmosphere. The gas is not harmful to the environment.



The 40/4 swivel plastic is comprised of a minimum of 39% recycled materials. This breaks down to 17% post-consumer and 22% pre-consumer recycled content.

### RECYCLABLE PACKAGING

The packaging materials used for the 40/4 swivel include 97% corrugated cardboard and 3% polyethylene plastic sheets. This means that the packaging is 100% recyclable. The cardboard used for packaging is produced from up to 50-60% recycled materials.

### Did you know...

- that the 40/4 swivel plastic is 93% recyclable at the end of the product's life?
- that the 40/4 swivel plastic contains no PVC, which goes for all HOWE products?
- that the 40/4 is a low VOC emitting product?
- that the 40/4 is a combination of timeless and durable design?
- that the 40/4 is cost efficient and replacements of components are easily manageable?
- that the 40/4 is easy to disassemble for recycling?
- that the 40/4 has a 10 year warranty?

