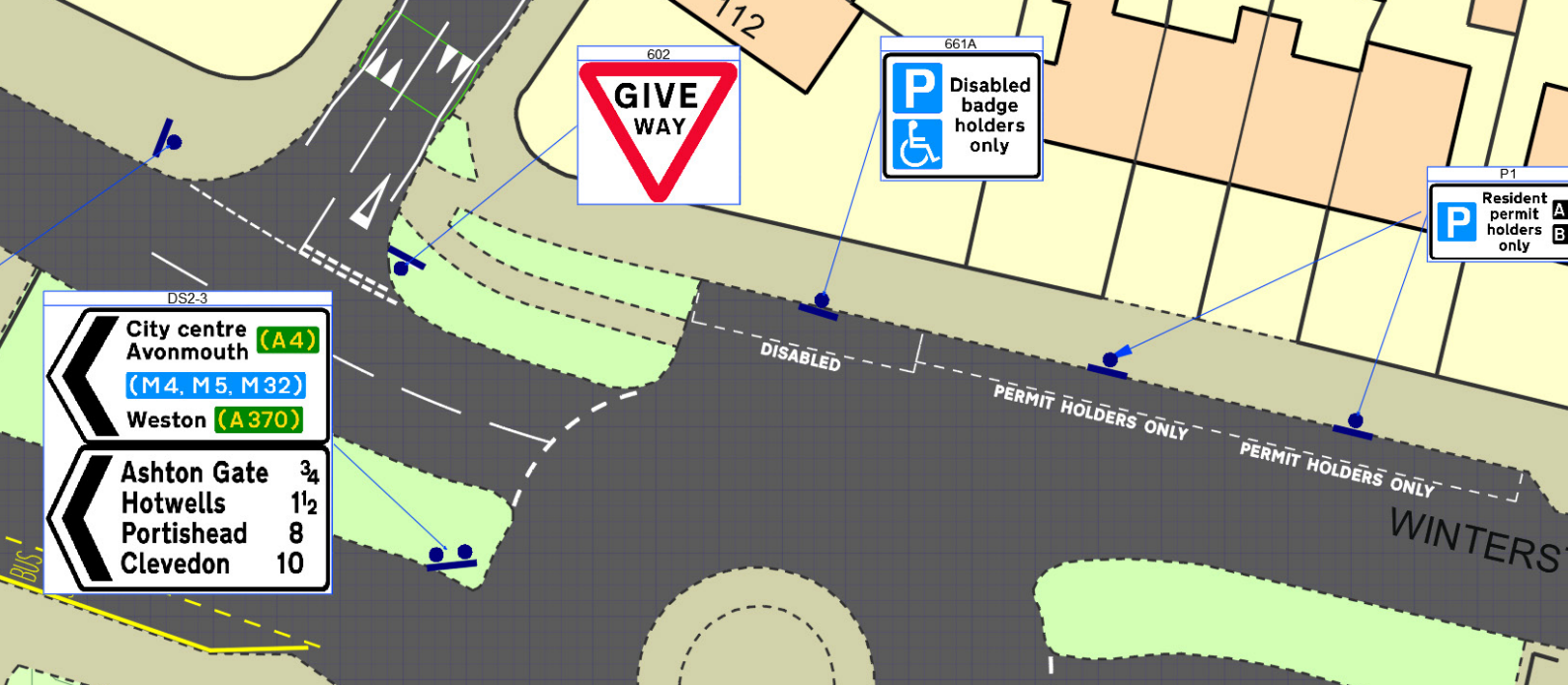




Road Signs Design Software

Design road signs quickly



With TrafXPLAN Sign's software, you can create road signs in a flexible, easy-to-use design suite. Using fully compliant transport fonts and symbols, you can automatically draw your designs including all types of road and traffic signs, such as stop, speed, construction, and guidance signs to industry standards for all types of projects. TrafXPLAN Sign is the preferred choice of

professionals including the DfT for the preparation of the Traffic Signs Regulations and General Directions (TSRGD), and Chapters of the Traffic Signs Manual (TSM) which can be used directly in our software. TrafXPLAN Sign is the complete CAD road sign software solution in the United Kingdom to help you achieve quality results.

Benefits

Expedite the design process

TrafXPLAN Sign is packed with automatic functions and tools to help you speed up the design process, so you get it right the first time. Explore the vast library of 800 standard signs and 800 symbols—or select from hundreds of temporary signs with thousands of variations.

Correct and revise easily

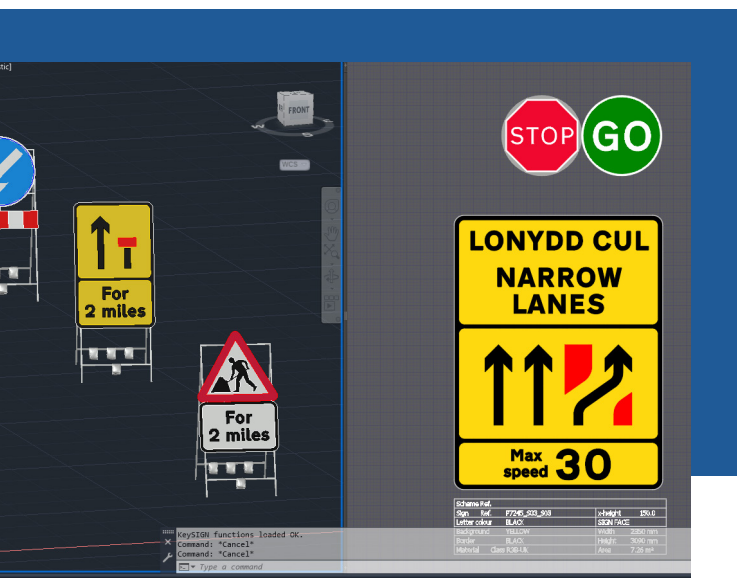
Reduce revising drawing time with TrafXPLAN Sign's dynamic paneling and automatic dimensioning capabilities so you can adjust dimensions and maintain alignments for quick and easy updates. TrafXPLAN Sign is easy-to-use for all levels from the novice to the experienced user.

Achieve accurate results

The automated tools ensure your design aligns and conforms with the guidelines and safety requirements of TSRGD regulations. Additionally, TSM, Chapter 7 rules are built-in the TrafXPLAN Sign functions, but users have the option to make manual adjustments and customize to meet specific needs.

Easy-to-use-functionality

TrafXPLAN Sign leverages familiar CAD techniques to help reduce development time and costs. Create map type signs for any road layout as well as temporary, parking and lane directions signs in accordance with the rules. The location label system makes creating signing plans a quick and simple task.



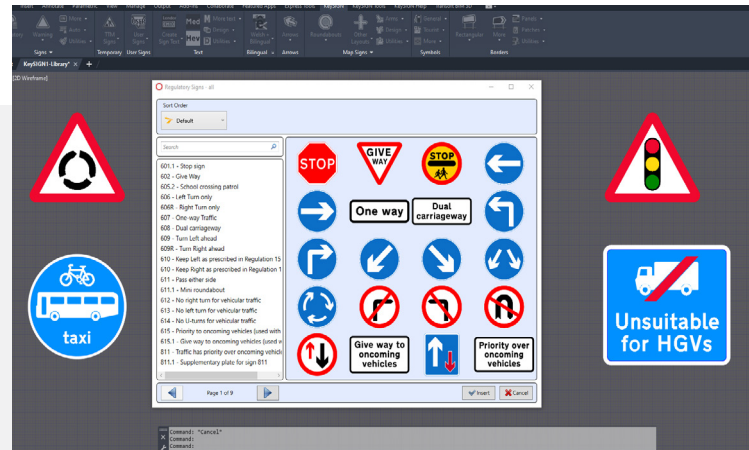
Features

Compliance and industry standards

TrafxPLAN Sign includes libraries with 800 standard signs and 800 symbols. Create scheme signage drawings quickly, while adhering to TSRGD. Additionally, TSM Chapter 7 rules are built into TrafxPLAN Sign functions, but it also provides you with the flexibility to customise. TrafxPLAN Sign includes dictionaries for both Scottish and Welsh destinations, as well as regional variations of sign symbols.

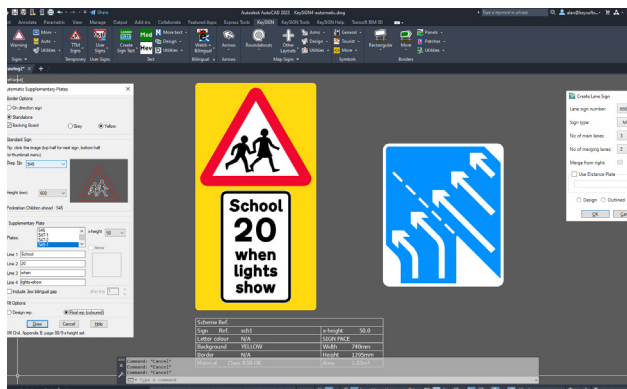
Design to manufacture and installation

TrafxPLAN Sign can be exported to TrafxPLAN Post, a software program that provides for the design of sign installations. TrafxPLAN Sign allows manufacturers to automate cutting sign face material and provides routines for ensuring suitable cut lines are chosen on plank constructions. With the TrafxPLAN Post add-on, you can analyse the structural post and foundation requirements for final installation on-site.



Create fast and accurate signs

In addition to the comprehensive library of design objects like route markers, arrows, symbols, panels, borders, lines, and fonts, TrafxPLAN Sign provides a complete workflow approach to sign and sign routing designs. Sign face designs and location symbols can be added to Ordnance Survey mapping in the CAD environment for a holistic 'Signing System' with 3D sign structures included.



Model and visualize in 3D

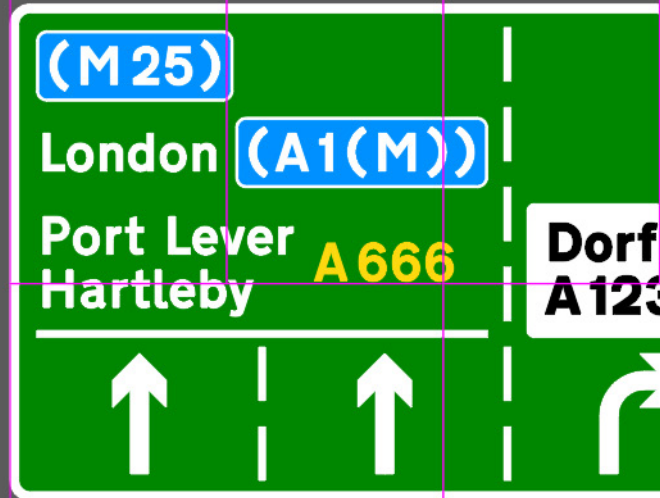
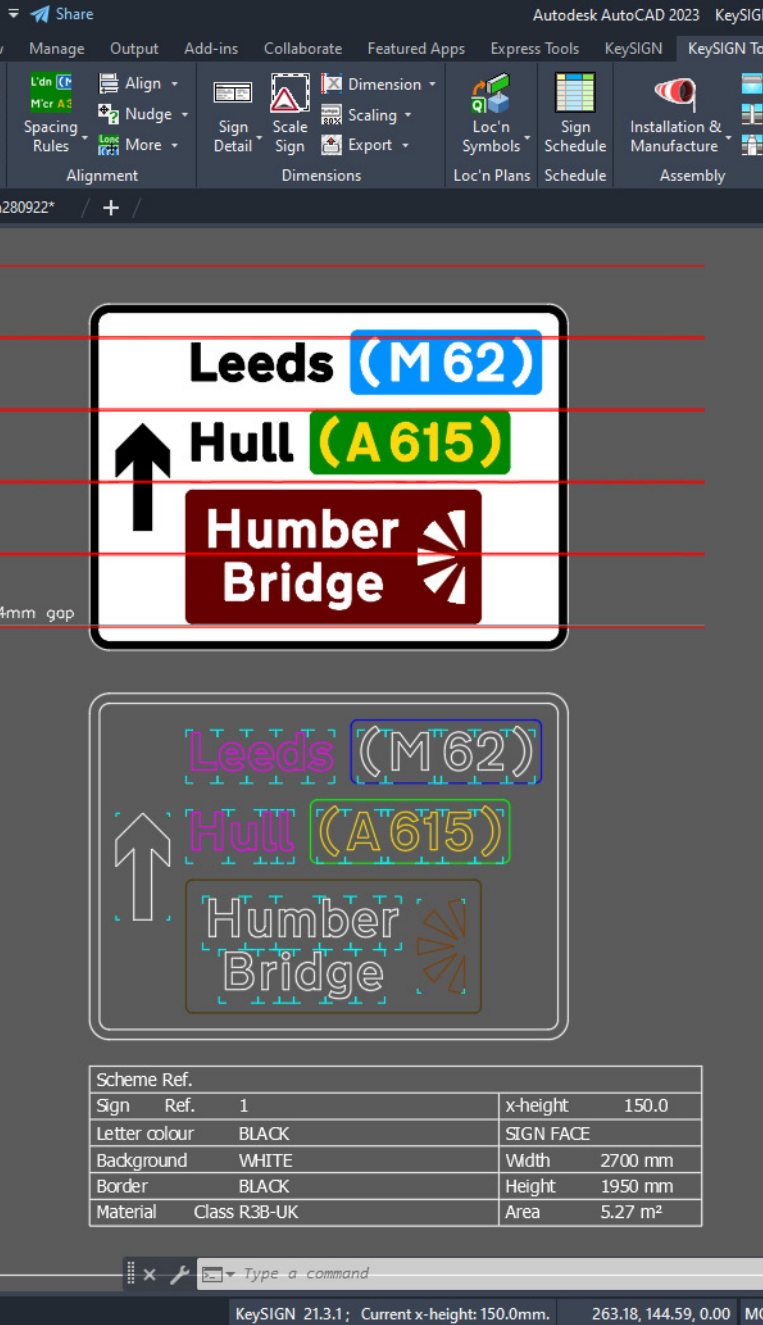
Sign structures can be produced in 3D and placed onto 3D surfaces to easily visualize and identify BIM clash detection. The sign lettering, symbols and panels are created as full 3D objects to maximise compatibility with other systems such as Navisworks®.



System Requirements & Supported Browsers

Supports the current and four previous versions of AutoCAD series of products. For details on platform and system requirements, including the list of all supported versions, please visit the product compatibility section using the QR code below.

TraxPLAN Sign is packed with automatic functions and tools to help you speed up the design process, so you get it right the first time. Explore the vast library or select from hundreds of temporary signs with thousands of variations.



Scheme Ref.			
Sign Ref.	lanes2	x-height	100.0
Letter colour	YELLOW / WHITE	SIGN FACE	
Background	DARK GREEN	Width	2945 mm
Border	WHITE	Height	1860 mm
Material	Class R3B-UK	Area	5.48 m ²



Phone (Birmingham)
+44 (0) 3451 303040

Email
salesuk@transoftsolutions.com

Web
www.transoftsolutions.com/uk

Scan the code to learn more

