ENDURASIGN QUICKFIT FRAME

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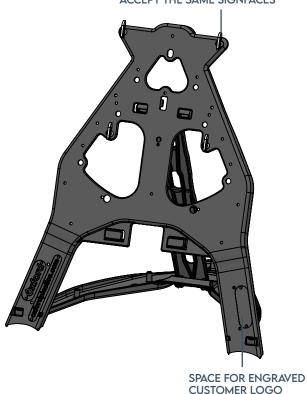
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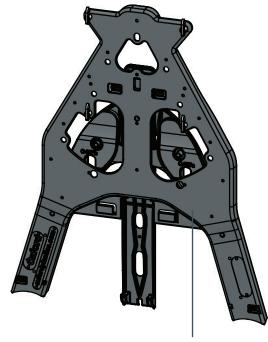
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FEATURES

30CM SQUARE MOUNTING FASTENERS AS PER QUICKFIT MINI FRAMES TO ACCEPT THE SAME SIGNFACES





COLLAPSES FLAT

QUICKFIT

30cm square drop lock system compatible with all quickfit faces.

Quickly change faces on site.

Reduce weight and quantity of products in works vehicles.

Damaged reflective signfaces can be easily changed.

DURABLE

Flexible material that won't crack.

Plastic frame will not conduct electricity or rust over lifetime.

Non-metal construction reduces theft.

Does not scratch the inside of works vehicles.

COMPACT & EASY TO USE

Quick to deploy.

Safe and easy to handle with no sharp edges.

EXTRAS

Can be customised with customer logos, MOQ 150.

Available in custom coloured frame, MOQ 150.

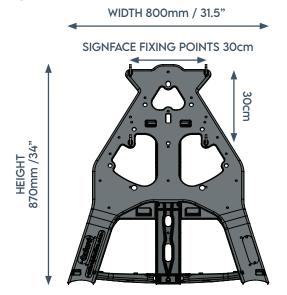
EnduraSign Ballasts can be fitted securely for higher windspeed categories.

ENDURASIGN QUICKFIT FRAME | TECHNICAL SPECIFICATION

DIMENSIONS AND WEIGHTS

ENDURASIGN QUICKFIT FRAME 3.3kg / 7.3lbs

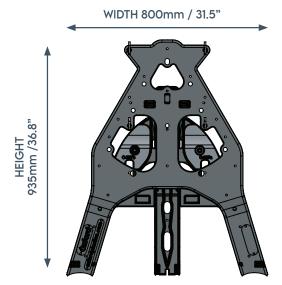
DEPLOYED



LENGTH 735mm / 28.9"



COLLAPSED



DEPTH 35mm / 1.4"



CAN BE STACKED

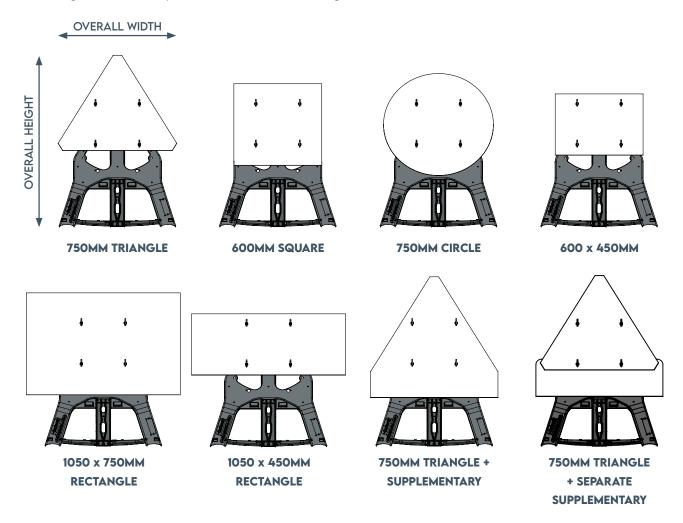
	Product Code	Assembled Weight
EnduraSign QuickFit Frame	O424	3.3kg

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DIMENSIONS AND WEIGHTS

ENDURASIGN QUICKFIT ASSEMBLED WITH QUICKFIT SIGNFACE

Quickfit sign faces are compatible with both the EnduraSign QuickFit Frame and the EnduraFrame 1500.

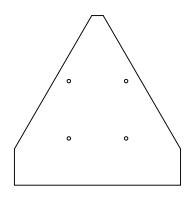


Assembled Signface	Overall Height	Overall Height	Overall Width
	Deployed	Collapsed	
750mm Triangle	1220mm	1305mm	870mm
600mm Square	1050mm	1120mm	780mm
750mm Circle	980mm	1045mm	780mm
600 x 450mm Rectangle	910mm	970mm	780mm
1050 x 750mm Rectangle	1050mm	1120mm	1050mm
1050 x 450mm Rectangle	910mm	970mm	1050mm
750mm Triangle + Supplementary	1200mm	1290mm	870mm
750mm Triangle + Separate Supplementary	1200mm	1290mm	870mm

SUPPLEMENTARY DI ATF

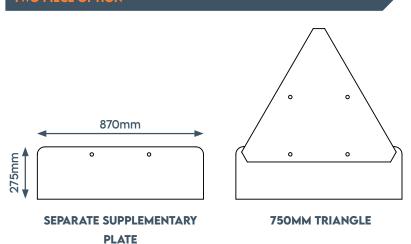
The EnduraSign QuickFit Frame is compatible with supplementary plates. Fit with either a single piece sign face and supplementary plate, or a 2 piece sign face and supplementary plate.

SINGLE PIECE OPTION

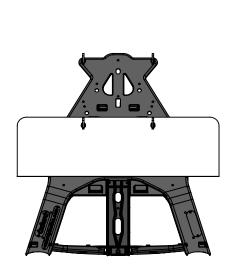


SINGLE PIECE 750MM TRIANGLE
+ SUPPLEMENTARY PLATE

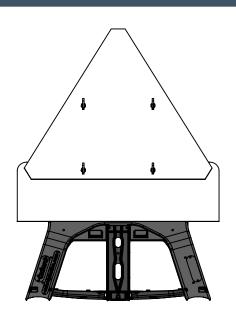
TWO PIECE OPTION



TWO PIECE SIGN FACE AND SUPPLEMENTARY PLATE INSTALLATION INSTRUCTIONS



Fit supplementary plate to two bottom drop locks on sign frame.



Fit sign face over the top of the supplementary plate.

ENDURASIGN BALLAST

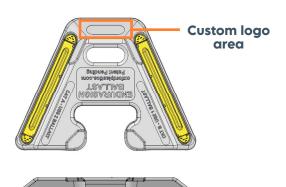
Achieve wind resistance up to Category A (59mph), and reduce defect notices from signs blowing over. See 'WIND RESISTANCE' page for full ballasting details.

The EnduraSign Ballast can be used on all metal and plastic temporary signs to ensure that temporary works stay clearly signposted and street works compliant.

This ballast weight replaces sandbags, it is stackable, quick to deploy and is significantly longerlasting



Product No.	O426
Width	555mm
Length	407mm
Height	90mm
Weight	10kg
Quantity / Pallet 60	
Colour	Black & Yellow





Create safe signage installations without using sandbags.

Avoid debris and trip hazards caused by the deterioration of sandbags.

Create highly visible signage installations.

COMPACT & EASY TO USE

Can be easily installed, transported and stored.

Locks onto the EnduraSign to provide stability across a series of different signs in up to Category A winds.

EXTRAS

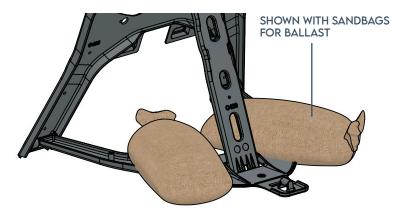
Adapt and customise ballast with corporate nameplate (120mm x 40mm), MOQ 180.

A closed loop recycling product made of recycled PVC.

WIND RESISTANCE

TRAFFIC SIGNS MANUAL (CHAPTER 8) COMPLIANCE

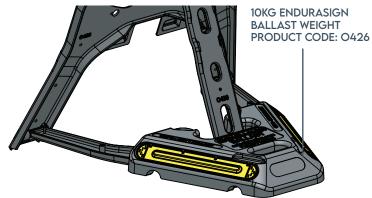
WITHSTANDS WINDSPEED CATEGORY C WITHOUT ANY BALLAST

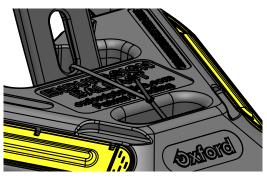


CODE COMPLIANCE

Wind classes are taken from BS 8442 (2006) Miscellaneous Road Traffic Signs and Devices – Requirements and Test Methods.

Wind tests conform to BS 8442 (2006) Annex B





For added stability, cable tie the EnduraBallast onto the EnduraSign QuickFit Frame as shown.

Ballast required for Windspeed Categories

	C: 8.7m/s (19mph)		B: 17.6m/s (39mph)		A: 26.3m/s (58mph)	
	Sandbag	EnduraSign	Sandbag	EnduraSign	Sandbag	EnduraSign
Assembled Signface	Weight	Ballast	Weight	Ballast	Weight	Ballast
750mm Triangle	None	None	8kg	One	22kg	Three
600mm Square	None	None	7kg	One	21kg	Three
750mm Circle	None	None	5kg	One	17kg	Two
1050 x 750mm Rectangle	None	None	13kg	Two	36kg	Four
600 x 450mm Rectangle	None	None	4kg	One	13kg	Two
1050 x 450mm Rectangle	None	None	7kg	One	20kg	Two
750mm Triangle + Supplementary	None	None	9kg	One	26kg	Three

WIND DATA SCALE SPECIFICATIONS

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WIND CLASSIFICATIONS FOR BS8442

Wind Class	Meters per second (m/s)	Mile per hour (mph)	
Class A	26.3	59	
Class B	17.6	39.6	
Class C	8.7	19.6	

CLASSIFICATION AND LABELLING OF UNITS

The manufacturer shall indicate the mass ballast to be added to each barrier assembly to resist a specified class of wind speed, depending upon the barrier configuration and the level of wind resistance chosen.

BEAUFORT SCALE, WIND FORCE OR GALE FORCE

Force 2	8-12mph	Gentle breeze, leaves and small twigs in constant motion, wind extends
		light flag
Force 3	13-18mph	Moderate breeze, raises duct loose paper, small branches are moved
Force 5 19-24mph Fresh breeze, small trees in lea		Fresh breeze, small trees in leaf begin to sway, crested wavelets form on
		inland water
Force 6	25-31mph	Strong breeze, large branches in motion, whistling heard in telegraph
		wires, umbrellas difficult
Force 7	32-38mph	Near gale, walking noticeably hampered
Force 8	39-46mph	Gale, branches break, walking very difficult
Force 9	47-54mph	Severe gale, slates blown off roofs
Force 10	55-63mph	Storm, trees up rooted

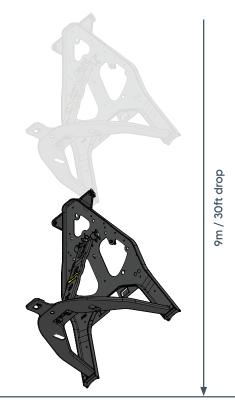
ENDURASIGN QUICKFIT FRAME | TECHNICAL SPECIFICATION

DURABILITY TESTING



DRIVE OVER TEST

Manufactured with a flexible material that won't crack, the Endurasign QuickFit Frame can endure being driven over by a HGV and remain intact and useable.



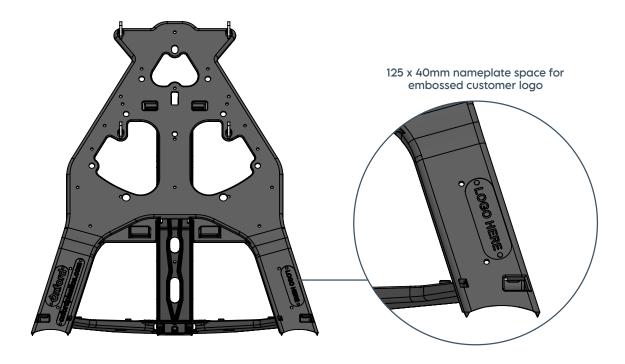
DROP TEST

The Endurasign QuickFit Frame is tested and proven to withstand a drop from 9m / 30ft high without sustaining any damage.

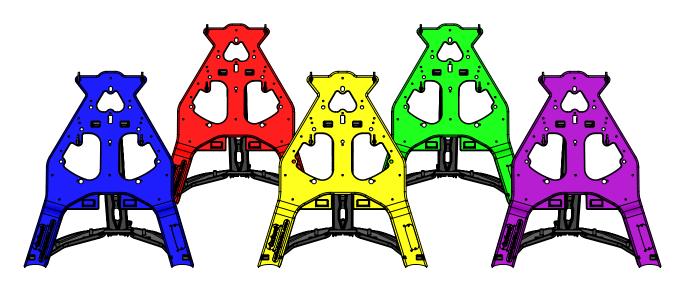


COLOUR AND CUSTOMISATION

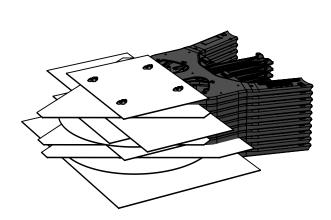
THEFT PREVENTION AND INVENTORY MANAGEMENT WITH CORPORATE CUSTOMISATIONS



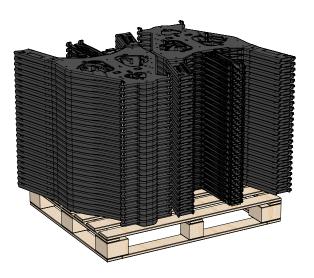
RAL coloured frames, MOQ 150



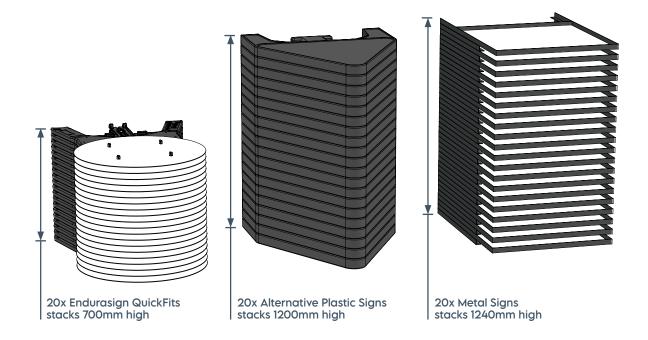
COMPACTNESS AND LIGHTNESS



Endurasign QuickFit can be stacked with signfaces still attached.



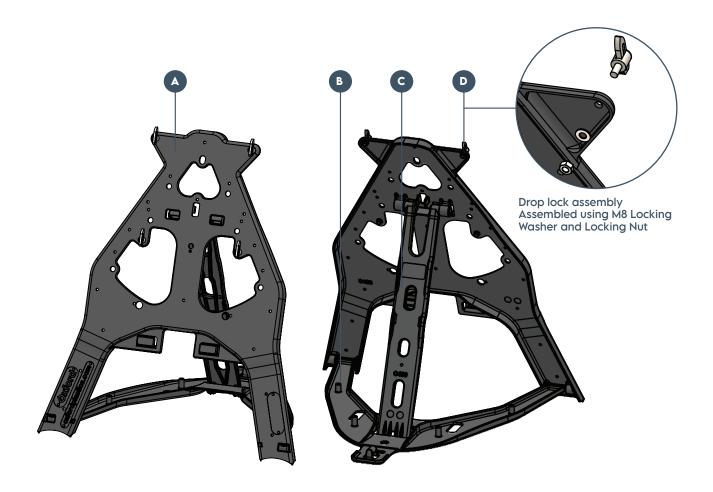
Fifty Endurasign QuickFit Frames stacked in two lots of twenty-five on a pallet.



	EnduraSign QuickFit	Alternative Plastic Sign	Metal Sign
Triangle Sign Weight	4.3kg	6.8kg	6.35kg
Stacked Sign Height	35mm	60mm	62mm

SPARES AND MAINTENANCE

Parts can be disassembled, enabling elements to be replaced in the unlikely event of damage.



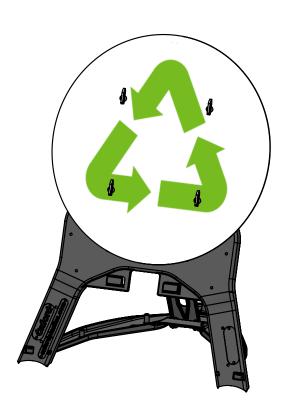
	Part Name	Material	Product code	
A	Body	Black - Recycled plastic	O428	
		Custom colour - Virgin plastic		
В	Stay	Black - Recycled plastic	O429	
С	Leg	Black - Recycled plastic	O430	
D	Drop lock	Galvanised steel	O425	

RECYCLABILITY

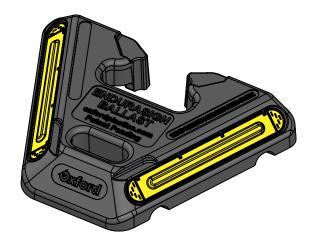
RECYCLABLE PRODUCTS

Made using recycled plastic materials

End of life products can be returned to Oxford Plastics for recycling.



The EnduraSign Ballast, made of recycled PVC, can be re-ground at Oxford Plastics and used to make new products.



ASSOCIATED PRODUCTS

When setting up a street works site, other Oxford Plastics solutions can be used to ensure compliance is achieved. Browse our Chapter 8 solutions; including advanced barrier systems, trench covers, road plates, wheelchair ramps and street works signs.



ADVANCED BARRIER SYSTEMS



PORTABLE GATE BARRIERS



GROUND PROTECTION



WHEELCHAIR RAMPS



TRENCH COVERS



ROAD PLATES

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