Brassmasters Windows



Brassmasters

Images not to scale

Scalescenes kit usage

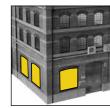




Additional features: Hinged light and tie bar plates OO Window opening size: 40mm(h) x 39mm(w) N Window opening size: 21mm(h) x 20mm(w)



2 windows per pack



T026a Factory/Warehouse

to match the photo-realistic card finishes on these card buildings.

1 pack for every 2 windows required

Brassmasters range of OO and N scale etched windows are designed

to complement the popular Scalescenes.com range of buildings and scratchbuilding materials. Designed in collaboration with Scalescenes.com, this range of etches will enhance the windows and provide additional details

Quantity required



B Small arched industrial windows

Additional features: Hinged light and tie bar plates OO Window opening size: 19mm(h) x 20mm(w) N Window opening size: 10mm(h) x 10.5mm(w)



6 windows per pack



T005a Low Relief High Street Backs

1 pack for Facade 6



T026c Stone Warehouse/Mill 2 packs required





Large skylights

OO Window opening size: 21mm(h) x 56mm(w) N Window opening size:11mm(h) x 29mm(w)



2 windows per pack



T026a Factory/Warehouse R009 Goods Shed

1 pack for each two skylights



1 pack required

T024b Industrial B -Boilerhouse

1 pack required





Large sash windows

Additional features: television aerials OO Window opening size: 20mm(h) x 14mm(w) N Window opening size: 11mm(h) x 7mm(w)



6 windows per pack



T006c Low Relief Hotel 2 packs required

T008a Low Relief House Fronts and Shops

1 pack makes x6 houses





T005 Low Relief High Street 2 packs for Facades 1 and 4



T005a Low Relief High Street Backs

1 pack for Facade 6

T022a Terraced Houses 1 pack makes x6 houses Quantity required



Large narrow sash windows

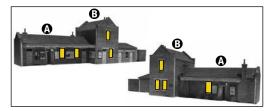
Additional features: Letter boxes and door handles OO Window opening size: 20mm(h) x 12mm(w) N Window opening size: 11mm(h) x 7mm(w)



6 windows per pack



R003 Small Station Building 1 pack required.



R004 Medium Station Building 2 packs for Modules (A) & (B)





Additional features: Letter boxes and door handles OO Window opening size: 18mm(h) x 12mm(w) N Window opening size: 9.5mm(h) x 6.5mm(w)



6 windows per pack



T008 Low Relief House Backs 3 packs for each row



T018a Lock Keepers Cottage





T022c Corner Shops 1 pack required



T008a Low Relief House Fronts and Shops 1 pack makes x6 houses

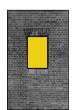


R003b GWR Station and Goods Shed 1 pack required



T022a Terraced Houses

2 packs makes x1 two house section 3 packs makes x1 four house row



Scratchbuilder's yard brick sheets (Arch N)



T019 Row of Cottages 2 packs required



T005 Low Relief High Street 3 packs for Facades 1 and 2



T005a Low Relief High Street Backs 2 packs for Facades 1 and 4

Quantity required



C Small sash windows

Additional features: Letter boxes, door handles and skylights

OO Window opening size: 18mm(h) x 9mm(w) N Window opening size: 9.5mm(h) x 4.5mm(w)



6 windows per pack



R004 Medium Station Building



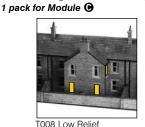
R009 Goods Shed 1 pack required



T018a Lock Keepers Cottage



1 pack required



House Backs 2 packs for each row



T005a Low Relief High Street Backs

1 pack for Facade 2



T008a Low Relief House Fronts and Shops 1 pack makes x6 houses



T019 Row of Cottages 1 pack required



1 pack makes x1 two house section 2 packs makes x1 four house row



Scratchbuilder's yard brick sheets (Arch O)





OO Window opening sizes: Centre: 19mm(h) x 13mm(w) Side: 19mm(h) x 8mm(w)

N Window opening sizes: Centre: 10mm(h) x 6.5mm(w) Side: 10mm(h) x 4mm(w)



per pack



T022a Terraced Houses 1 pack makes x1 four house row



T008a Low Relief House Fronts and Shops





Low Relief Hotel 1 pack required (used flat rather than in bav configuration)

T006c



T036 School 1 pack required (used flat rather than in bay configuration)

Quantity required



O



Old-style shop windows and doors

Modern-style shop windows and doors

OO Window opening sizes: 23mm(h) x 31mm(w) OO Window opening sizes: 23mm(h) x 31mm(w) 1 single door
OO Door opening sizes: Double: 33mm(h) x 17mm(w) and 1 double door Single: 33mm(h) x 14mm(w)

N Window opening sizes: 12.5mm(h) x 16mm(w) N Door opening sizes: Double: 17.5mm(h) x 9mm(w) Single: 17.5mm(h) x 7.5mm(w)



2 windows, per pack



T022c Corner Shops 1 pack makes one Shopfront 10 or two Shopfronts 2



R020 Shops Under Arches 1 pack makes x2 shopfronts

Quantity required





Additional features: Barrel bolts with padlocks OO Window opening sizes: Large: 15mm(h) x 45mm(w)



4 windows per pack



R019 Workshops Under Arches 1 pack makes x2 Infills B and x2 Infills D





T024a Industrial A -Warehouse T024c Industrial C -Workshop 1 pack required

Quantity required





OO Window opening sizes: 24mm(h) x 14mm(w) N Window opening sizes: 12.5mm(h) x 7.5mm(w)



3 windows per pack



T006c Low Relief Hotel 4 packs required



T005 Low Relief High Street 2 packs for Facade 5



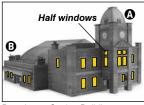
(Arch K)



(Arch L) Scratchbuilder's yard brick sheets



(Arch M)



R005 Large Station Building

7 packs for Module (2 packs for Module **3** 9 packs for Modules (A) & (3)



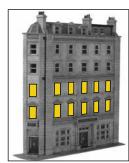


Large sash windows (four large panes)

OO Window opening sizes: 24mm(h) x 14mm(w) N Window opening sizes: 12.5mm(h) x 7.5mm(w)



per pack



T006c Low Relief Hotel 4 packs required



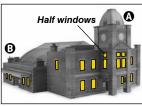
T005 Low Relief High Street 2 packs for Facade 6



(Arch K) (Arch L) Scratchbuilder's yard brick sheets



(Arch M)



R005 Large Station Building 7 packs for Module (A) 2 packs for Module **3** 9 packs for Modules (A) & (B)





Additional features: hinged light OO Window opening sizes: 24mm(h) x 20mm(w)

N Window opening sizes: 12.5mm(h) x 10mm(w)



4 windows per pack



R026 Coaling Stage 1 pack required



R009 Goods Shed **2 packs required**



T026a Factory/Warehouse
3 packs make
two wall sections



Arch H, I, and J Scratchbuilder's yard brick sheets



T036 School

1 pack
required



T027 Low Relief Factory 3 packs required

Quantity required



Arched industrial windows

Additional features: hinged light OO Window opening sizes: 24mm(h) x 20mm(w) N Window opening sizes:



4 windows per pack



R026 Coaling Stage

1 pack required



R009 Goods Shed

2 packs required



T026a Factory/Warehouse 3 packs make two wall sections



Arch H, I, and J Scratchbuilder's yard brick sheets



T036 School 1 pack required



T027 Low Relief Factory 3 packs required

Quantity required



P Three sash and three simple windows

OO Window opening sizes: 18mm(h) x 10mm(w) N Window opening sizes: 9.5mm(h) x 5mm(w) OO Window opening sizes: 13mm(h) x 10mm(w) N Window opening sizes: 6.5mm(h) x 5mm(w)



6 windows per pack



T006c Low Relief Hotel 1 pack required



T005 Low Relief High Street

2 packs for Facade 5



brick sheets (Arch O)



Engine shed windows

Additional features: hinged light
OO Window opening sizes: 43mm(h) x 29mm(w)



4 windows per pack



R021a Small Engine Shed 1 pack makes two walls



Engine Shed
1 pack for each
two wall section



Quantity required

Engine Shed
1 pack for each
two wall section

Quantity required



R Engine shed roof lights

OO Window opening sizes: 16mm(h) x 44mm(w)



4 windows per pack



1026a Factory/warenouse

1 pack for each four skylights



R021b North Light Engine Shed 1 pack for each four skylights



R022b Gable Roof Engine Shed 1 pack for each four skylights





Additional features: Handrails and Lever frame OO Window opening sizes: 17mm(h) x 18mm(w) 17mm(h) x 70mm(w) 17mm(h) x 35mm(w)

13mm(h) x 9mm(w) 1 set per pack



R010 Signalbox 1 pack for each kit

Quantity required



Access Ladders

Additional features: Top handrails, support brackets and chequer-plate. OO sizes: 160mm(h) x 5.5mm(w)

2 ladders per pack



1 pack for each kit (only 1 ladder required)



R021a Small Engine Shed 1 pack for each kit (only 1 ladder required)



R026 Coaling Stage 1 pack for each kit (only 1 ladder required)

Quantity required



Safety Cages to fit Access Ladders **①**

OO sizes: 130mm(h) x 10mm (dia. approx.)

1 safety cage per pack PLEASE NOTE: Does not include ladder - see pack **(1)** above



T009 Modern Industrial Building As required

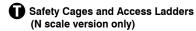


T015 Storage Tanks As required



T032 Gantry Crane 1 pack (plus Access Ladder pack U)

Quantity required



Additional features: Top handrails and support brackets. 82mm(h) x 3mm(w) LONG 25mm(h) x 3mm(w) SHORT

4 SHORT ladders per pack 2 LONG ladders per pack 2 safety cages per pack

Quantity required

Quantity required



W Diesel Depot Windows

OO Window opening sizes: 31mm(h) x 61mm(w) N Window opening sizes: 16mm(h) x 31mm(w)



2 windows per pack



R023a Diesel Depot 1 pack makes one two window wall section



Small Semi Circular Windows

OO Window opening sizes: 24mm(h) x 14mm(w) N Window opening sizes: 12mm(h) x 7mm(w)



3 windows per pack



R025a Water Tower 1 pack required



T024d Industrial D -Water Tower 1 pack required



Scratchbuilder's yard brick sheets (Arch G)

Installation guide

Modelling knife or scalpel [With a sharp blade!]

Thin double sided tape

Thin clear film or acetate [OHP film or packaging windows]

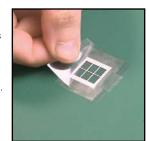
Steel ruler

Jewellers snips or scissors

Spray paint the windows (both sides if visible on the finished model) on the fret. White aerosol model primer works well.



Place the window front side down and apply strips of double sided tape around the outside edges.



Remove the tape backing strip and carefully position a suitable piece of clear film over the window.



With a sharp blade carefully cut away the excess film and double sided tape.

Assembly tip →

Test fit and trim

the hinged lights

glazing adhesive

such as 'Glue N

used to position these panels.

hinged lights open

saw a diagonal cut

piece of MDF with a

piecing saw to hold

the hinged section.

steady and position

This allows you

hold the section

the main window

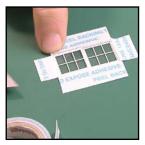
without burning your fingers.

in the edge of a

Glaze' can be

To model the

if required. A clear



Test fit the window into building. Place the window **front side up** and apply strips of double sided tape around the outside edges. Trim away the excess tape.

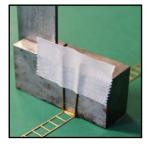
Position the window into structure.



Ensure that you don't apply the tape too far toward the centre of the windows otherwise it maybe visible when the windows are in place.

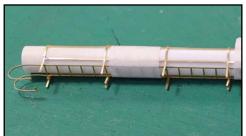


A free 'grime-covered' window sheet designed to be printed on to inkjet or laser compatible film and placed behind the etched industrial windows is available here: www.scalescenes.com/scratchbuilders-yard



Adding the support brackets to the Access Ladders

To hold the support brackets in place whilst soldering or gluing, lightly tape to the side of an small engineers square or block.



Adding the Safety Cage to the Access Ladders

Gently curve the cage around a length of 10mm diameter rod or tube. (approx. 5mm in N scale).

Lightly tape the ladder into position during soldering or gluing.





Order form					
Name					
Address					
Phone					
Email					
Item Please tick scale:	00	□ N	Quantity	Sub-total	
Two large arched industrial windows	00 £3.00	N £1.00			
B Six small arched industrial windows	OO £3.00	N £1.00			
Two large skylights	00 £2.50	N 75p			
Six large sash windows	OO £3.00	N £1.00			
Six large narrow sash windows	OO £3.00	N £1.00			
Six medium sash windows	OO £3.00	N £1.00			
G Six small sash windows	OO £3.00	N £1.00			
Two bay windows	OO £3.00	N £1.00			
Old-style shop windows and doors	OO £3.00	N £1.00			
Modern-style shop windows and doors	OO £3.00	N £1.00			
Four industrial windows	OO £3.00	N £1.00			
Three large sash windows (eight small panes)	00 £2.50	N 75p			
Three large sash windows (four large panes)	00 £2.50	N 75p			
Four ornate arched windows	OO £3.00	N £1.00			
Four arched industrial windows	OO £3.00	N £1.00			
P Three sash and three simple windows	00 £2.50	N 75p			
Four engine shed windows	OO £5.00	N £1.50			
R Four engine shed roof lights	00 £5.00	N £1.50			
Signalbox windows, handrails and levers	OO £6.50	N £2.50			
N scale Access Ladders and Safety Cages	N/A	N £4.00			
Access Ladders	00.63	N/A			
Safety Cages to fit Access Ladders	00 £4.00	N/A			
Diesel Depot windows	OO £6.50	N £3.00			
M Small Semi Circular windows	00 £3.00	N £1.25			
	Sub-total				
Postage					
	Total				

Availability

All products are available direct by mail order or from our stand at selected exhibitions.

Payment

Cash, postal order or cheque with order. Unfortunately, we are unable to accept credit cards or foreign currency or non-Sterling cheques.

Please make your postal orders/cheques payable to BRASSMASTERS.

For overseas customers only we can make special arrangements to take payment via Paypal—please email us to discuss.

Delivery

Whilst every effort will be made to supply ex-stock, we will notify you if we cannot deliver your order within twenty-eight days. Please bear in mind that this is a part-time hobby business for us and that we only collect our post once each week. We also have to wait up to 14 days to ensure cheques are cleared and that this is notified to us. Therefore, on some occasions, there may be a delay of 3/4 weeks between your letter, the cashing of your cheque and the despatch of your order. For those with email please quote your email address when you order and we will advise you on its progress at each stage.

Postage and packing

Orders up to £20	add £1.50	
Orders from £20 to £45	add £2.50	
Orders over £45 to £95	add £4.00	
Orders over £95	add £8.00	
Orders over £250	post free	
Overseas customers please email us for a price		

Faulty goods and shortages

We aim to despatch goods in perfect condition but occasionally a sub-standard item may slip through our quality control system. If you receive goods which are deficient in this way please return the faulty item or detail the shortage together with proof of purchase. We will replace the item and refund your postage provided you notify us within 30 days of purchase.

Prices and specification

We aim to maintain prices between each issue of our catalogue but occasionally our suppliers may increase the prices charged to us. We reserve the right to amend any of our prices at the date of despatch. We also reserve the right to amend the specification of our products at any time.

VAT

We are not registered for VAT and therefore all prices are net of VAT. Overseas customers will not therefore be able to reclaim VAT.

Please send order form and payment to:

Brassmasters PO Box 1137 Sutton Coldfield West Midlands B76 1FU

Enquires:

sales@brassmasters.co.uk



Brassmasters

www.brassmasters.co.uk www.scalescenes.com

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