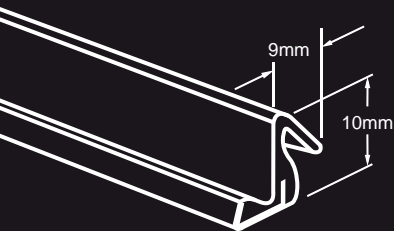


ENTRANCE DOOR FRAME WEATHERSEAL

A resilient non-stretch, non-shrink cellular core weatherseal with low friction outer sheath, to help prevent the binding of doors.

- Insert retention leg enables fast & effective insertion.
- Low compression force helps ease window & door operation.
- Maintains weathering characteristics & resists compression set over a wide temperature range +70°C to -30°C.
- Unaffected by paint, stains, rot, fungi, UV light & ozone.

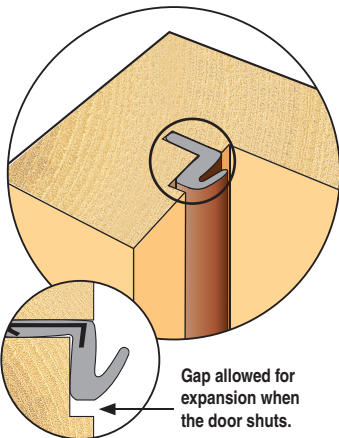
Performance BS 12365-12003
Classification W32560



trend[®]
routing technology



AQUA 21 & A10 STYLE



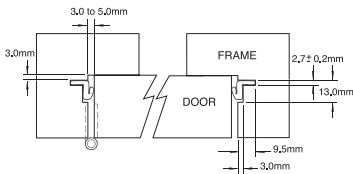
Colour	Approx. Length	Product Ref.
White	10 metres	AQ21/W/10
	25 metres	AQ21/W/25
	250 metre roll	AQ21/W/250
Brown	10 metres	AQ21/B/10
	25 metres	AQ21/B/25
	250 metre roll	AQ21/B/250

TYPICAL APPLICATION

The weatherseal is fitted into the frame rebate (head and jambs) as three cut lengths. Can be used to create a compression or wiping seal. The weatherseal is butt joined at the corners. To seal the door bottom a Weatherbar should be mounted into the threshold section.

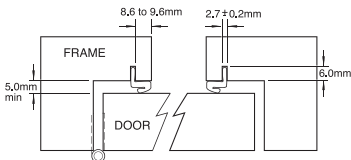
It is important that the weatherseal does not abut the weatherbar but runs to the threshold section in front (weatherside) of the weatherbar, this will maximise water permeability resistance.

Wiping Mode



Compression Mode

Using accessory bearing Ref. B35C



Product Ref.

HM/SHEAR

For perfect snipping and mitre cuts of weatherseal, mouldings and beading.



Site Practice

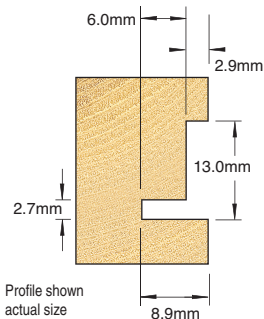
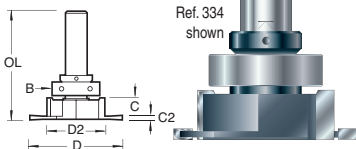
Weatherseals are unaffected by the application of paint and stain. Wet paint can be removed using a cloth moistened with a mild solvent i.e. white spirit.

Maintenance

Weatherseals can be wiped clean with a damp cloth. Normally a cleansing agent will not be required.

TOOLING REQUIRED

The groove is routed in the frame using a 1/2" shank capacity router and router cutter. Alternative bearing Ref. B35C is available for seals fitted in a compression mode of the seal. This larger bearing removes the rebate.



D mm	D2 mm	C mm	C2 mm	B mm	OL mm	Product Ref.
46.3	34.3	10.3	2.7	28.6	90.0	334X1/2TC
46.3	34.3	10.3	2.7	28.6	90.0	C207X1/2TC

Spares

Spare bearing

B29C

Spare collar

COLL/12

Alternative bearing

B35C

Trend Machinery & Cutting Tools Ltd.

Tel: 0044(0)1923 249911

technical@trendm.co.uk

www.trend-uk.com

