

Rev 1.0 - 03 February 2016

INTRODUCTION

This data sheet is home to the products that do not require their own data sheet but are nonetheless critically important for the correct installation of Newton System 500. Many of them are used with other Newton Systems and they will also be included within the Ancillary data sheet where this occurs.

NEWTON MULTIPLUG (A1)

The fixing plug for securing Newton 803 to the wall and for providing the capability for items to be fixed to the wall with 5mm screws without damage to the membrane.



NEWTON HELIFIX WALL TIES (WT 155, 170, 195, 220, 245, 270, 295, 300)

A range of wall ties that are designed to be used with the Newton MultiPlug. A tool is supplied that ensures the correct depth of insertion of the tie into the MultiPlug.



NEWTON 800 MESH PLUGS (A16)

The fixing plug for fixing Newton 805 Newlath to walls. Use a 7mm SDS drill bit to drill through membrane and substrate prior to hammering home the fixing plug.



NEWTON 800 NEWTONITE PLUGS (A20)

The same plug as the Newton 800 Mesh plug, but in blue to match the colour and supplied in smaller packs to match the size of Newton 803 Newtonite.



NEWTON SYSTEM 800

Ancillaries

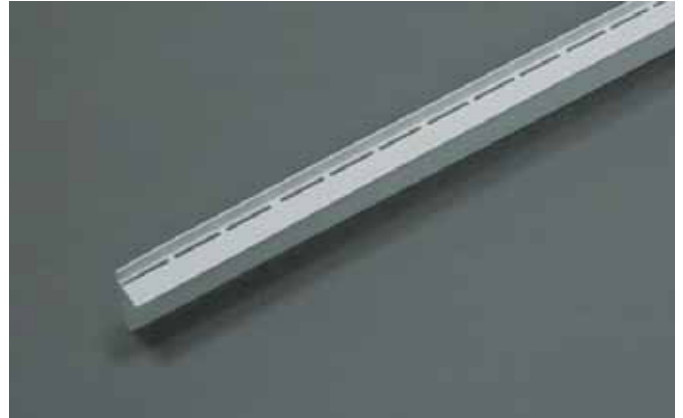
NEWTON COB PLUGS (A17)

For fixing System 800 membranes to less stable substrates. The supplied pin expands the plug to gain better traction.



NEWTON 800 PROFILE (A19)

Newton Profile is used with 803 Newtonite and 805 Newlath and serves as a plaster stop, guaranteeing that the plaster/render will stop short of the floor.



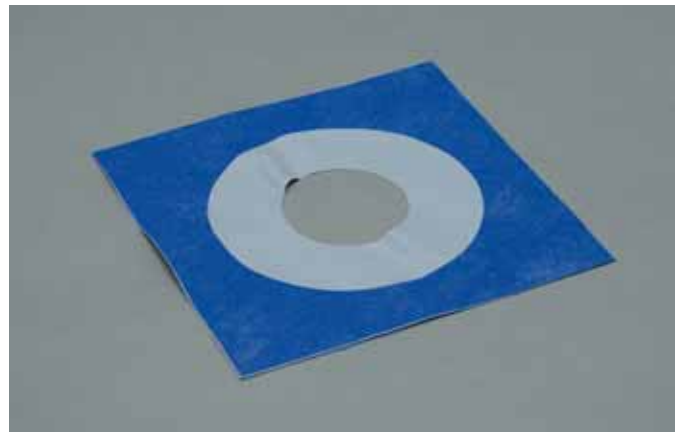
NEWTON 801 MASTIC SEALANT (A18)

Mastic is applied around the hole drilled into the meshed membranes of System 800 prior to the fixing plug being hammered home, which prevents bridging of dampness from the wall-to-the wall finishes.



NEWTON PIPECOLLAR (A35)

Available in various sizes and made from fabric, and so provides a surface 'key', with a rubberised centre that forms an upturn to pipes. PipeCollars are an easy way to seal around pipes protruding through the Newton membranes



NEWTON MESH TAPE (A25)

Mesh Tape is used over the butted joints of the adjoining pieces of System 800 meshed membranes. The tape has a textured surface that is an excellent 'key' for plasters and renders.



NEWTON SYSTEM 800

Ancillaries

TECHNICAL DATA

Product	Code	Size	Colour	Packaging
Newton Multiplug	A1	10mm x 57mm	Blue/Orange	100 (per bag)
Newton Helifix Wall Ties	WT (followed by size)	155, 170, 195, 220, 245, 270, 295, 300		100 (per box)
Newton 800 Mesh Plugs	A16	7mm x 50mm	Brown	250 (per bag)
Newton 800 Newtonite Plugs	A20	7mm x 50mm	Blue	160 (per bag)
Newton Cob Plugs	A17	10mm x 90mm	White	50 (per bag)
Newton Mastic	A18	0.31 litre tube	White	Single units
Newton Mesh Tape	A25	100mm x 10m	White	Single units
Newton Profile	A19	2m lengths	White	Single units
Newton PipeCollar	A35	75-110mm	Blue/Grey	Single units