

BluSeal VLDPE Trumpet

Preformed VLDPE Conical Shaped Flanged Trumpet

Material Description

BluSeal VLDPE Trumpet is a preformed VLDPE conical shaped, flanged trumpet, which is designed to suit multiple sized penetrations between 12mm and 50mm.

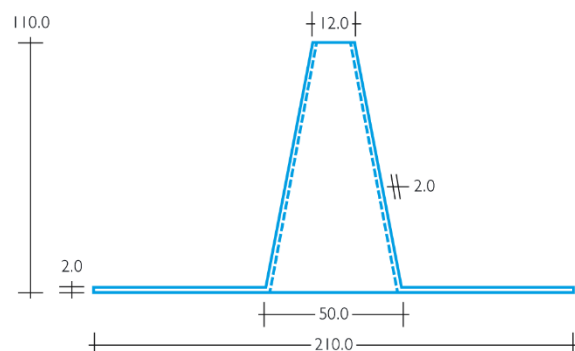
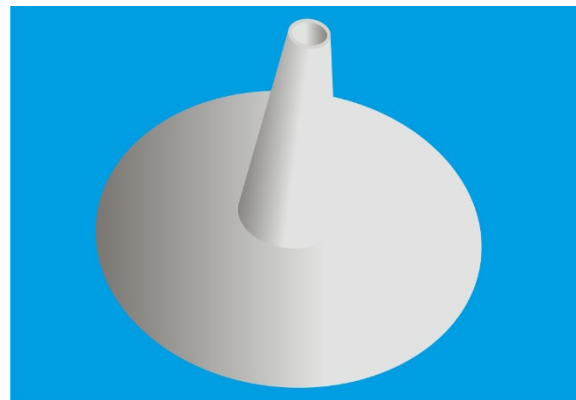
BluSeal VLDPE Trumpet is used in conjunction with **BluSeal VLDPE Tunnel Liner** and used to terminate penetrations through the waterproofing membrane, such as pipes, reinforcing bar, conduits, Z-bars, and threaded rods. It can also be used as an injection port for back grouting purposes.

Application Specification

1. The **BluSeal VLDPE Trumpet** will be required to be cut back to match the required diameter of the element being terminated. It is recommended to cut the trumpet so its internal diameter is 2 - 3mm smaller than the penetration diameter, to ensure a tight fit.
2. To terminate penetrations, the **BluSeal VLDPE Trumpet's** flange can be welded to the **BluSeal VLDPE Tunnel Liner** to create a watertight seal. Hose clamps can be used to compress the trumpet to the penetration. When terminating against non-uniform penetrations such as reinforcing bars, Z-bars and threaded rods, it will be necessary to apply a sealant such as **BluSeal AD50** at the compressed zone, within the trumpet end to gain a seal.
3. When used for back grouting, the trumpet can be compressed to a conduit of required diameter. If grouting behind the membrane, a hole will need to be cut into the membrane with the flange to be fully welded to the membrane. If grouting is to occur between the membrane and the final lining, the trumpet is to be tack welded to the membrane in the required location.

Product Data

Flange Diameter	210mm
Cone Internal Diameter	12mm – 50mm
Material	VLDPE



BluSeal VLDPE Trumpet

Preformed VLDPE Conical Shaped Flanged Trumpet

Disclaimer

BluSeal VLDPE Trumpet-ANZ-VI-102025

This Technical Data Sheet is provided for general information and instruction only. The properties and characteristics set out herein represent typical testing results under laboratory conditions. Results of actual product characteristics may vary slightly. Site-specific and project-specific conditions may affect product performance, including without limitation: surfaces, environmental conditions, contact conditions, storage conditions, storage timeframes, weather, and climatic or seasonal conditions. Not all product parameters are batch tested as part of the manufacturing quality control process, and performance may vary between batches.

If Bluey gives any express written product warranty in relation to the product, that warranty is subject to the foregoing qualifications, despite anything to the contrary in any other document. All other representations, advice, suggestions or promises regarding the product's performance or its implementation, whether verbal or in writing, and whenever given, including in the course of any field services, are expressly disclaimed. Without limiting the foregoing, Bluey will have no liability for loss or damage of any kind if any application specifications are not followed.

The foregoing is not intended to exclude any warranties or guarantees which by law cannot be excluded. Subject only to the foregoing provisions of this Notice, and to the extent permitted by law, Bluey disclaims all liability for loss or damage of any kind suffered as a result of or in connection with the product or its implementation. If such liability cannot be wholly excluded, Bluey's liability will, to the extent permitted by law, be limited to the replacement of the product itself or the direct cost of replacement of the product itself (not including any collateral or consequential loss or damage of any kind).

Bluey Technologies Pty Ltd

ABN 36 115 613 646
Suite 102, 2 Burbank Place
Norwest NSW 2153

Freecall: 1300 227 300

www.bluey.com.au

Emergency Advice

1300 954 583 within Australia (24hr)