

ASEPTCLEAN : CLEANROOM WALL PENETRATION

"ASEPTCLEAN IS DESIGNED FOR DEMANDING WORK AREAS AND ENVIRONMENTS AND ENSURES A PERFECT SEAL OF PIPE PENETRATIONS THROUGH WALLS, CEILINGS AND FLOORS."



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AseptClean

At Aseptconn, a supplier of components and products for liquid sterile technology, we offer wall penetrations for your cleanrooms that ensure a tight seal for pipes passing through walls, floors, and ceilings.

They are easy to install, resistant to chemicals, reduce vibrations and noise, and meet the requirements of cGMP and ISO 14644-1. With high-quality materials, AseptClean is the ideal solution to ensure cleanliness, safety and performance of your cleanroom facilities.

What do we offer?

AseptClean is a component designed for optimal sealing of pipe penetrations through walls, ceilings or floors in cleanrooms. It is specifically developed for cleanroom manufacturers, end customers, installers and industrial system integrators.

What we guarantee

Simplified installation: :

A simplified design concept that enables quick and efficient installation with a special glue.



Reduction of contamination risk:

No areas where dirt accumulates to minimize the risk of contamination.

No maintenance:

Made of durable and resistant materials that require no maintenance.

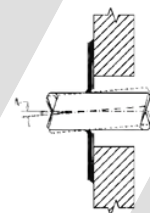


Chemical resistance :

Chemically resistant, developed for demanding environments.

Supports tilt deviations and vibrations:

Absorbs vibrations and withstands a tilt of up to 5° without affecting the function of the element.



Compliance with regulations:

Adherence to standards and quality requirements, traceability guaranteed thanks to cGMP documentation and laser-engraved information.

Technical Specifications

Dimensions

Standard hoses	Available Sizes
DIN 11850 / DIN 11866 A	DN04 à DN200 (Ø6mm à Ø204mm)
ISO 1127 / DIN 11866 B	DN06 à DN150 (Ø10,2mm à Ø168,3mm)
ASME BPE / DIN 11866 C	1/8" à 8" (Ø3,18mm à Ø203,2mm)
Others	Sur demande



Materials



Stainless steel: 316L with certificate

EN10204-3.1 seal: Silicone with FDA certificate

Colors

Colors	Materials	Temperatures	Applications
	Silicone	-50°C - +232°C	Standard working conditions
	Silicone	-50°C - +232°C	Electrically conductive*
Other colors on request			

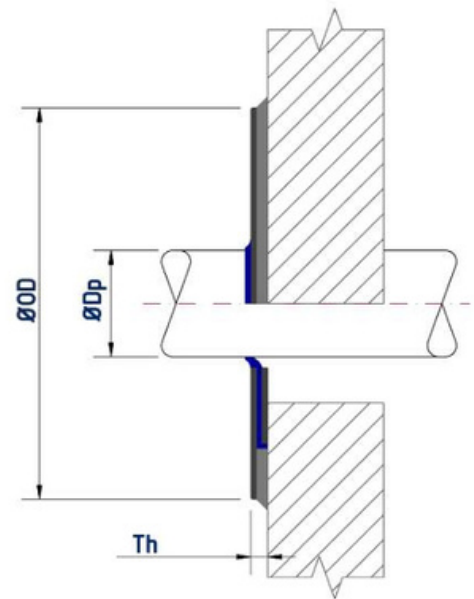
*Electrically conductive version:

- Graphite added to silicone for electrical conductivity
- Usable under certain conditions in explosion risk zones 2, 22 (1999/92/ES)

Technical Specifications

AseptClean Dimensions

$\varnothing OD$	Flange diameter
$\varnothing Dp$	Pipe diameter
Th	Flange thickness



Available in standard white silicone and in a version suitable for ATEX environments.

AseptClean is suitable for all pipe dimensions to ISO, DIN, SMS, ASME BPE and industrial standards. Send us your pipe specifications to receive a customized offer.

AseptClean – Peace of mind for your critical installations!