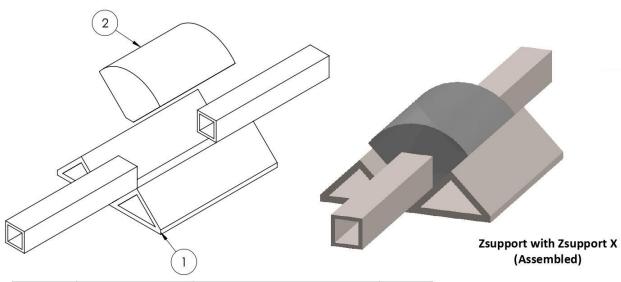


AZ9

ENGINEERING PRECISION

Zsupport® with Zsupport® X



TEM NO.	PART NUMBER	MATERIAL OF CONSTRUCTION	QTY.
1	Zsupport	HIGH STRENGTH PLASTIC	1
2	Zsupport X	SS 304	`1

Distinctive Characteristics

- Load capacity: 7500kg# at the contact point
- Operational temperature range: -20°C up to 70°C#
- Prevents entrapment of water and moisture
- Single point of contact with the pipe.
- Allows physical and visual access to pipe-support interface for regular operational maintenance.



General Specifications

Zsupport®

- Material of construction: SS304
- Scope for design modification for use according to piping network orientation and pipe size
- Inherent load bearing design features
- Small size for convenient storage and handling.

Zsupport® X

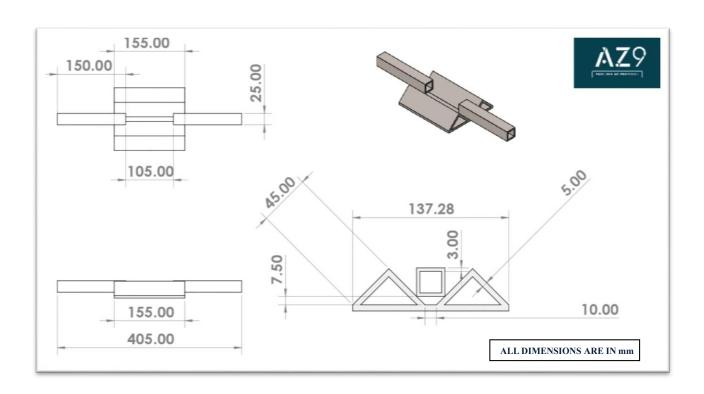
- Curved design profile for minimum contact patch
- Allows for comfortable visual and technical inspection at the contact patch
- Made of high strength*, UV and weather resistant**,
 nonwater absorbing plastic*
- Non conductive to prevent galvanic corrosion
- Self extinguishing flammability rating (UL94 HB classification)#
- Lower shear strength than conventional steel ensures no Damage to pipe surface due to friction/vibration.

^{#*-} As per laboratory test results in compliance with ASTM G155-21 for 1000 hours by TÜV Rheinland



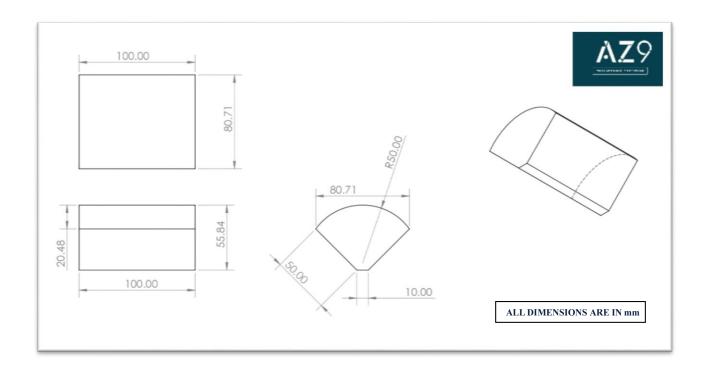
Technical Drawings

Zsupport®:





Zsupport® X:



Application Consideration:

Care is to be taken during storage and installation to prevent exposure to temperatures and force beyond specified range.

EFFECTIVE DATE: April 2024



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