

Armafix® X

VERSATILE PIPE-HANGER WITH
ELASTOMERIC INSULATION



- Light weight pipe support system for regular HVAC, especially VRR applications
- Easy match with Armaflex substrates
- Self-adhesive closing seam
- Prevents thermal bridging

- Dust fibre free
- Inserts joined under industrial conditions
- Tested and patented design

Technical Data - Armafix X

Brief Description	Pipe support for fixing and hanging cooling, air conditioning and heating pipes
Material Type	Fastening element made from special plastic segments, which are glued on two sides of the Armacell elastomeric foam
Colour	Black
Material Special Information	Traces of silicon can be found on protection paper/foil used to protect self-adhesive closures
Applications	Thermally non-interacting mounting aid for tubes, which are to be insulated with Armaflex Class O elastomeric foam
Manufacturing	Inserts joined under industrial conditions
Remarks	When used in installations with intermittent temperatures, thermal length extensions may cause inherent pressure in the installation; this needs to be considered in the overall insulation construction.

Property	Value/Assessment	Special Remark
Temperature Range		
Temperature Range	max. service temperature + 105 °C min. service temperature 0 °C	Tested according to EN 14706 EN 14707 EN 14304
Thermal Conductivity		
Thermal Conductivity	Same as Armaflex Class O elastomeric foam	Tested according to DIN EN 12667 EN ISO 8497
Water vapour diffusion resistance		
Water vapour diffusion resistance	Same as Armaflex Class O elastomeric foam	Tested according to DIN EN 12086 DIN EN 13469
Fire Performance		
Practical Fire Behaviour	Self extinguishing, does not drip, does not spread flames	
Storage & Shelf life	Products with self adhesive closures to be installed within 1 year	Can be stored in dry, clean rooms at normal relative humidity (50% to 70%) and ambient temperature (0 °C – 35 °C)

All data and technical information are based on results achieved under typical application conditions. Recipients of this information should, in their own interest and responsibility, clarify with us in due time whether or not the data and information apply to the intended application area.

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CIN: U24293PN2005FTC131939