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Product Name :

Tee Adaptor fxf, scj, PVC 110mm x 4" fthd O/ND-P

Product Code :

SLE/WDF/24



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Description :

Tee Adaptor fxf, scj, PVC 110mm x 4" fthd O/ND-P (Product Code: SLE/WDF/24) is a uPVC tee used to take a threaded 4" galvanised iron (G.I.) branch off a 110 mm outside-diameter PVC main in water-supply networks. Its two run ends are female solvent-cement sockets for the PVC pipe, while the third outlet is female threaded for the G.I. pipe, giving a mixed-material junction in one piece. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Fitting type	Tee adaptor
Run ends	Two female ends, solvent cement fixing, for PVC pipe of 110 mm outside diameter
Branch	One female threaded connection for G.I. pipe of 4" nominal diameter
Material	uPVC (un-plasticised polyvinyl chloride)
Pressure rating	10 bar at 20°C
Suitable temperature range	0 to 50°C
Product code	SLE/WDF/24
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the 110mm x 4 inch PVC Tee Adaptor Used For?

Water schemes often combine a PVC trunk main with G.I. branches, risers or older threaded pipework. This tee lets the 110 mm PVC main run straight through while a 4" G.I. pipe or threaded fitting is screwed into the side outlet, so the branch can feed a riser, an existing metal network or a threaded valve assembly without a separate adaptor.

Screw the G.I. branch in first, sealed with PTFE tape and tightened with care, then solvent-cement the two PVC run ends. Support the metal branch independently with clamps or a pipe support, because a heavy G.I. pipe hanging off a plastic thread strains the fitting. Operate within 10 bar at 20°C and 0 to 50°C.

What to Specify When Ordering

- Main size: 110 mm outside diameter PVC, solvent-cement jointed.
- Branch size: 4" nominal diameter G.I. pipe with a male thread.
- Number of branch points on the network drawing.
- If the branch should stay in PVC, consider an all-PVC tee instead and tell us which.

Supplier

ScienceLab, the trading name of Jain Scientific Equipments Private Limited in Ambala, Haryana, suppl
produ
inclu

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