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Product Name :

Reducing Tee, PVC, fxf, scj, 10Bar, 110x90mm OD-P

Product Code :

SLE/WDF/25



Science Lab
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Description :

Reducing Tee, PVC, fxf, scj, 10Bar, 110x90mm OD-P (Product Code: SLE/WDF/25) is a uPVC reducing tee used to split a PVC water line into a branch of a different size, for pipes of 110 mm and 90 mm outside diameter. Network planners use it where a sub-main leaves the main supplyat a smaller bore; every end is a female socket joined by solvent cement, rated 10 bar at 20°C. Itis supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Fitting type	Tee, reducing
Ends	Female on all ends (fxf)
Joint	Solvent cement jointing
Pipe outside diameters	110 x 90 mm
Material	uPVC (un-plasticised polyvinyl chloride)
Pressure rating	10 bar at 20°C
Suitable temperature range	0 to 50°C
Product code	SLE/WDF/25
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the 110 x 90mm PVC Reducing Tee Used For?

In a distribution network the flow shrinks as water is drawn off, so branch lines are often a size smaller than the main. A reducing tee makes that step at the junction itself, which avoids adding a separate equal tee and reducer and cuts the number of joints. Typical uses are feeding a school block, a hostel or a group of stand posts from a 110 mm supply.

A reducing tee normally carries the larger size on the straight run and the smaller size on the branch; check the fitting on receipt and plan the layout accordingly. Solvent-cement each socket after cleaning and deburring, and anchor the branch near the tee so pipe movement does not load the junction. Keep pressures within 10 bar at 20°C.

What to Specify When Ordering

- Sizes: 110 mm and 90 mm outside-diameter uPVC pipe.
- Configuration: tell us which size your run and branch need so we can confirm the fitting matches.
- Quantity: one tee per branch take-off on the network plan.
- Matching items: 110 mm and 90 mm couplers, reducers or unions for the same job.

Supplier

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