



Tough. Resilient.

The **konseal**® range of high quality PVC products are brought to you by one of South India's top manufacturing houses. **konseal**® specializes in PVC Wiring Pipes,

Lonsei

Fittings, PVC Channels and PVC Trunking.

konseal®hasbecometheproduct
of choice for responsible engineers
and quality conscious end-users alike.
With its highly organised network of
dealers, it is not surprising that konseal®
rules for wide spread availability, reliability and
affordability. Like the material that konseal®
dedicates itself to PVC, the company has proven
itself to be tough enough to withstand
market pressures - and resilient enough
to adapt to all kinds of market

conditions.

Recognition for Quality



Approvals

konseal® has won approvals from Government departments like | PWD (Govt. of Kerala) | CPWD (Govt. of India) | Directorate General of Supplies & Disposal (Govt of India) | Indian Railways | BSNL | Military Engineering Service | Cochin Port Trust | Cochin International Airport Ltd. (CIAL) | Cochin Shipyard

Various associations like | Kerala Electric Traders Association (KETA) | Kerala Electric Wiremen and Supervisors Association (KEWSA) | AKLSWA and ESLWA too have recommended **konseal**®

ISO Certification

Tubes & Tubings has become an ISO Certified unit in October 2004. Certification was done by Intertek Certifications Limited, UK under UKAS accreditation, which is one of the prestigious accreditation boards worldwide.

Conduit Installation - Methods Surface Installation

In surface installation, the conduit is fixed using saddles or spacer bar saddles. The maximum recommended spacing between the saddles is 1.0 m for the horizontal conduit runs and 1.25 m for vertical conduit runs. Saddles should be fixed 20 cm on either side of bends or boxes. As PVC conduit expands, with increasing temperatures, for expansion/contraction movements in long straight runs, the use of an expansion coupling is recommended every 6 m to absorb expansion and avoid conduit buckling.

Pure and Perfect

konseal® PVC Conduit Fittings

konseal® range of PVC conduit fittings conforming to IS: 3419 are manufactured in 100% PVC, that too virgin. Hence these fittings are 100% safe, durable and resistant to fire and electric shock. They also withstand temperature up to 60 degree Celsius and voltage up to 2000 Volts. konseal® Junction Boxes are fitted with rust free stainless steel screws. These features make konseal® PVC Conduit Fittings perfect and uncomparable.

Spout type Circular Box - One way (with lid) Spout type Circular Box - Two way (with lid)











Spout type Circular Box (DEEEP)

TWO WAY (WITH LID)

ONE WAY (WITH LID)



Size	Colours		Consesi (
mm	Black	lvory	
20	√	\checkmark	
25	√	✓	
	100		

konseal® PVC Conduit Fittings

Spout type Circular Box (DEEEP)

TEE

THREE WAY (WITH LID)

FOUR WAY (WITH LID)

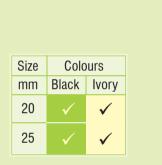


Size	Cold	Colours	
mm	Black	lvory	
20	√	✓	
25	✓	✓	



ELBOW







SLIP TYPE COUPLING BENDS AND SHORT BENDS ADAPTOR











PVC Channels | **PVC Fittings**



Marketing Office: 3rd Floor, Khadi & Village Ind. Federation Building, Padivattom, Edappally PO., Cochin - 682 024, Kerala. Tel: 0484-2808308 / 2808708 / 2808908

Factory: Akanad, Mudakuzha PO., Ernakulam - 683 546, Kerala. Tel: 0484-2649708 / 2649808 / 2641608

konseal PVC Profiles Pvt. Ltd.

Factory: Plot No 10, INKEL Business Park, Angamaly, Ernakulam - 683 573, Kerala.

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Customer care: 93886 19940



