



# Tough. Resilient.



P.V.C. Wiring Pipes, Channels and Fittings  
with *double* life.



# konseal®

P.V.C. Wiring Pipes, Channels and Fittings

From an ISO Certified Company

[www.konseal.com](http://www.konseal.com)

## Tough. Resilient.

The **konseal**<sup>®</sup> range of high quality PVC products are brought to you by TUBES & TUBINGS, an ISO Certified unit and one of South India's top manufacturing houses. **konseal**<sup>®</sup> specializes in PVC wiring pipes, Fittings and PVC Channels. **konseal**<sup>®</sup> has become the product of choice for responsible engineers and quality conscious end-users alike. With its highly organised network of dealers and capacity of over 1000 metric tons per annum, it is not surprising that **konseal**<sup>®</sup> rules for wide spread availability, reliability and affordability. Like the material that **konseal**<sup>®</sup> 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.



Only virgin PVC goes into the making of **konseal**<sup>®</sup> - offering better quality, better fire resistance, and better shock resistance and 100% recyclable, thus making it environment friendly.



Channels with **Double Locking** system

## **konseal**<sup>®</sup> PVC Channels. Get connected - and protected!

Unsightly computer cables, intercom and EPABX cabling can be securely and aesthetically routed through **konseal**<sup>®</sup> range of PVC channels. Manufactured to international standards **konseal**<sup>®</sup> PVC Channels are long lasting, working efficiently. These channels offer the snap locking facility and withstands temperature up to 60° C and Voltage up to 2000 volts. They are also fire and impact resistant. All these features make **konseal**<sup>®</sup> PVC Channels extra ordinary special.

**konseal**<sup>®</sup> PVC Channels are available in sizes of 12/20mm, 20/25mm, 25/32mm & 35/38mm.

Channels		
Size (mm)	Standard Length Mtrs.	PCS/Pack
12/20	2.00	150
20/25	2.00	100
25/32	2.00	50
35/38	2.00	50

## Dimension

12/20 Channel



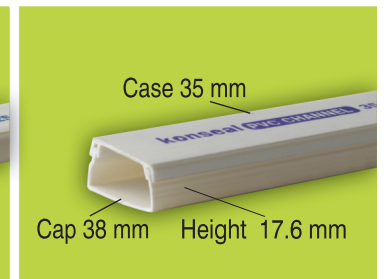
20/25 Channel



25/32 Channel



35/38 Channel



## Description

**konseal**<sup>®</sup> Channels consist of clip-on lid. It is fitted to the body simply by pressing it along its front face. The lid is removed by lifting it from the body at one end and then simply peeling it away. The lid closing mechanism is designed to give a securely closed installation, yet easily accessible for maintenance or modifications. International standards stipulate a maximum of 45% of the inside space of channels that can be occupied by cables.

## Fixing

Holes are drilled on the base of the body. It is mechanically fixed to the desired surface using flat head screws. The distance between the fixing centres should not be more than 40 cm. And it should be not more than 15 cm from the end of a straight run.

## Jointing

A fine toothed tenon saw and mitre block should be used to cut the channels. This will ensure accurate clean cuts, leading to an easy and efficient installation. In all straight joints, it is important to stagger the joints of the channel body and lid to give a better protection and reduce joint visibility. On straight runs longer than 6 m, allowance for expansion must be made. For corners, the channels must be mitred and for T-joints it must be slotted for cable entry.

## Our client list

APOLLO BUILDERS PVT. LTD., CALICUT

COCHIN INTERNATIONAL AIRPORT LTD.

COCHIN PORT TRUST

COCHIN SHIPYARD

CPWD. GOVT. OF INDIA

GODREJ AND BOYCE

HIRISE BUILDERS, THALASSERY

KANNUR INTERNATIONAL AIRPORT LTD.

KITCO

LANDMARK BUILDERS, CALICUT

MALABAR CANCER CENTRE, THALASSERY

MATHA AMRITANANDAMAYI MATH

NAVAL BASE, COCHIN

PWD. GOVT. OF KERALA

RAMADA HOTEL, TRIVANDRUM

RDS PROJECTS LTD.

SKYLINE BUILDERS

SOUTHERN RAILWAY

This list is not comprehensive.

**Excelling in all arenas -  
Our sister concerns include:**

**Lakshmi Polymers**

Manufacturers of PVC Garden Hoses & Conduits.

**Chloroplast**

Manufacturers of Shakthiman Super PVC Pipes.  
[www.shakthimansuper.com](http://www.shakthimansuper.com)

**Millennium Rubber Technologies (P) Ltd.**

Manufacturers of Rubber Rice Rollers &  
Moulded Automobile Components.  
[www.mrtpl.in](http://www.mrtpl.in)

**Centre for Research and Consultancy**

Management consultancy and Marketing Research  
[www.crckochi.com](http://www.crckochi.com)



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An ISO Certified Company

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