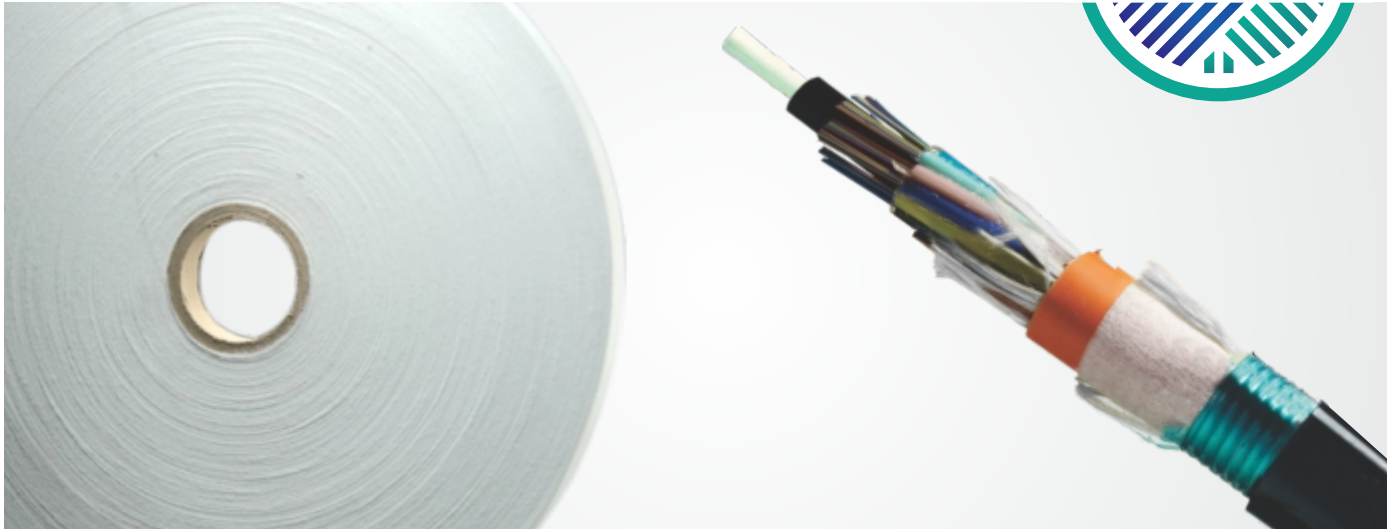


## **INDOBLOCK – Water Swellable Tapes**

**Water Swellable Tapes for Telecom & Power Cables**



### **Description**

**INDOBLOCK** are manufactured using state of the art scatter coating technology. The non-woven fabric is coated with a blend of super absorbent polymers using water-soluble adhesive to guarantee the tapes consistent performance in the critical requirement of water/moisture absorbance by minimizing water penetration. The SAP is laminated and distributed between various non-woven layers so that SAP contributes effectively to the water blocking properties of the tape. Indore's high standards of quality control measures ensure consistent excellent water blocking performance within a cable.

Low thickness clubbed with high swell height reduces overall cable diameter and makes it a cost effective solution.

**INDOBLOCK** are available in insulated and laminated versions to suit the cable application from widths of 10 mm to 500 mm and in long lengths upto 40 kms.

### **Product Application**

**INDOBLOCK** are used to protect cables from water seepage, which serve as replacement of flooding gel compound in loose tube cable constructions. These tapes are also used in slotted core designs, neutral screen cable, Optical fiber cable, data cables and power cables.

