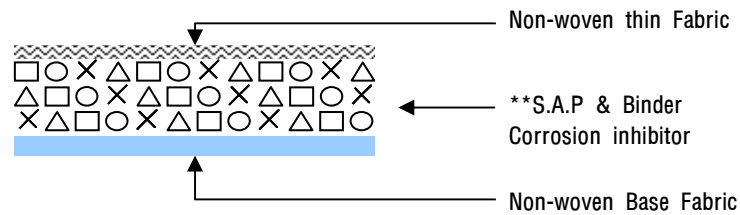


Non Conductive Swellable Tape

DYN250, DYN400, DSN1085

Tape Structure



** Δ○ - S.A.P-MIX , □ - Binder. X - Corrosion inhibitor

APPLICATION

- Optical Fiber Cable
- Copper Telephone Cable
- Data Cable
- M/V H/V Power Cable(Conductor Water Block & Under Neutral Screen Wire)

Normal Data

Property	Unit	Standard	DYN250	DYN400	DSN1085
Weight	g/m ²	ISO 9073-1	85	145	85
Thickness	mm	ISO 9073-2	0.25	0.40	0.18
Tensile Strength	N/cm	ISO 9073-3	33	56	25
Elongation	%	ISO 9073-3	15	20	15
Swelling Speed	mm/1'00''	DYC method	6	7	12
Swelling Height	mm/3'00''	DYC method	10	15	18
Heat Endurance(short term)	°C	DYC method	230	230	230
Heat Endurance(long term)	°C	IEC-216	90	90	90

*Fabric is of Polyester Non woven