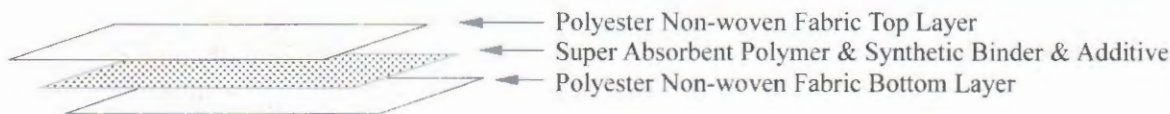


Non-woven Fabric Swellable Tape
DYN 250S , DYN 300S , DYN 300S2T , DYN 600NS

Application
Optical & Telecommunication Cable & Power Cable

- Replacement of Flooding Compound
- In between Corrugated Steel & inner sheath
- Around Slotted core
- Around Segment Cables of Dry type
- Under Al. or Steel Tape

Technical Data(20°C, 65%)

PROPERTIES	UNIT	TYPICAL VALUE				TEST METHOD
		DYN250S	DYN300S	DYN300S2T	DYN600NS	
Thickness	mm	0.27	0.30	0.32	0.60	ISO 9073-2
Mass Per Unit Area	g/m ²	90	115	100	165	ISO 9073-1
Tensile Strength	N/cm	32.6	45.7	39.2	65.0	ISO 9073-3
Elongation	%	11	12	13	15	ISO 9073-3
Swelling Speed	mm/1min	7	9	8	10	DQ-1010
Swelling Height	mm/6min	12	16	15	25	DQ-1010
Long Term Stability	°C	90	90	90	90	IEC-216
Short Term Stability	°C	230	230	230	230	DQ-1010
Surface Resistance	Ω	-	-	-	-	DQ-1010
Volume Resistance	Ω.cm	-	-	-	-	DQ-1010

*Above specifications are subject to change according to clients' requirement.

Packing

Standard Core Inside Diameter	Φ76 or As customer's request	Please contact overseas sales department if other special dimensions or more information.
Slit Width	10mm ~	
Standard Pad Outside	As customer's request	

CONTACT : HEAD OFFICE & FACTORY : 1087-16 Kumil-Ro, Samsung-Myun, Eumsung-Kun, ChoongChungbuk-do KOREA.
 TEL : +82-(0)43-882-2451 ~ 6 / FAX : +82-(0)43-882-2457 / E-mail : sales@deukyoung.co.kr / Web-page:www.deukyoung.co.kr