

## HANYU CABLE MATERIALS CO., LTD.

### Non-conductive Water-blocking Tapes for Marine cable, NCWM

**Composition:** Polyester non-woven fabric, super absorbent resin.

**Application:** Applications where a robust tape is required and be used for water-blocking in neutral screen wire between cable components. It has the excellent tensile strength.

### Technical Data

Property	Unit	Types	Test Method
		NCWM-30	
Thickness	mm	0.3 ±0.05	ISO9073-2
Mass per unit area	g/m <sup>2</sup>	140 ±10	ISO9073-1
Tensile strength	N/cm	≥35	ISO9073-3
Elongation	%	≥10	ISO9073-3
Swelling speed	mm/1'00	3*	HYtest-10
Swelling height	mm/3'00	4*	HYtest-11

**\*Note: Swelling tested in 3.5% NaCl Water**

These are general specifications, other specifications are available on request.

Spool is ordered from 150mm-700mm. Width, ID are also available on request.

Package: plastic foil bag inside, carton and pallet.