

## Neorope



There are always rope runs, however, which have extraordinary needs in terms of rope toughness and wear resistance. For customers looking to extend life beyond the normal, perhaps to reach the next outage cycle, Neotechnology has developed a product to cover that need as well.

The Neorope product is a 100% double braid rope, in which each strand of the rope has been braided, then those braided strands are braided together. This dense, hard, rope structure, while taking much more effort to manufacture, delivers the ultimate in wear and hydrolysis resistance and is the true workhorse of the Neotechnology product line while offering superior threading and tail gripping capabilities.

Neorope is designed for dryer or reel sections of general paper mill. This rope is double heat set under tension in order to adhere to today's most demanding paper machines.

Neorope is treated with special coating to eliminate water absorption and protect against chemical degradation.

**Technical parameters** 

diameter	9	10	11	12	13	15
weight (g/m)	30	43	56	70	84	100
breaking strength (kg)	1300	1900	2500	3000	3600	4200
material	Nylon(polyamide)					
construction	hollow braided, without core					
stabilisation	high thermo-stabilisation					
metres per roll	500	500	500	500	500	400
spools per palette	maximum 18					
colours	standard colours - yellow, red, blue and white					