

# WA530 Natural Machine Length

## Performance Reinforced WAT

### DESCRIPTION

Natural kraft 3-way fiberglass reinforced water-activated carton sealing tape, manufactured with a starch based adhesive.

### PRODUCT APPLICATION

Used for two strip sealing cartons top and bottom. Works well on recycled cartons and non-unitized loads. Recommended for use on light weight to average cartons up to 20 pounds.

# TUFFlex™

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### CONSTRUCTION PER 3,000 SQUARE FEET (metric)

TOP PLY	20 lb Natural Kraft Paper (virgin fibers)
BOTTOM PLY	23 lb Natural Kraft Paper (virgin fibers)
LAMINATING ADHESIVE	High Melt Index Polypropylene Based Blend
WATER-ACTIVATED ADHESIVE	Synthetically Modified Starch
MD REINFORCEMENT	(1-1-1) per 70mm 110 Fiberglass
CD REINFORCEMENT	(1-1-1) Polyester 1.10" spacing at 44° angle
TOTAL BASIS WEIGHT	68.5 lb

### PHYSICAL PROPERTIES:

CALIPER (mil)	5.3
MD TENSILE (lb/in)	55
CD TENSILE (lb/in)	23

### ADHESION (WATER AT RECOMMENDED 110°F/43°C)

FIPAGO	2/0	45
	2/1	63
	5/0	65
	15/0	81
MCLAURIN	83	