TECHNICAL DATA SHEET



Tegrabond® KR7010BW-GSI Reinforced Tape

Product description	Natural kraft carton tape with three-way fibreglass reinforcement and water
	activated adhesive.
	Used for top and bottom carton closure sealing, adhering well to recycled
	carton material and light-medium cartons.
	Gummed on inside of roll.
Product data	
~ roll width	70mm
~ roll length	100mtr
~ core diameter	38mm
Construction	
~ top ply	33gsm white kraft
~ bottom ply	40gsm natural kraft
~ adhesive	24gsm chemically grafted starch-based copolymer
~ MD reinforcement	839g (1-1-1-1/1-1-1) 110 fibreglass per 70mm at 15mm CD spacing
~ CD reinforcement	671g (1-1-1) 150 fibreglass, 27.5mm spacing at 44° angle
~ total base weight	125gsm
~ caliper	144mu
Technical data	
~ MD tensile strength	284N/cm²
~ CD tensile strength	120N/cm ²
Adhesion	(using water heated to recommended 43.3°C)
~ Fipago 2/0	58
~ Fipago 2/1	81
~ Fipago 5/0	83
~ Fipago 15/0	92
~ McClaurin	81