



Texbond
nonwovens

Technical Datasheet	
Product	HYBOND
Type	Reicofil IV

	weight	tensile strength		elongation at break		liquid strike through time
method	TEXBOND	EDANA 20.2-89		EDANA 20.2-89		EDANA 105.5-02
unit	g/m ²	N/5cm	N/5cm	%	%	s
direction	-	MD	CD	MD	CD	

typical value*	12	28	11	52	57	≤3,2
	13	30	12	52	57	≤3,2
	14	32	13	53	58	≤3,2
	15	34	14	53	58	≤3,2
	16	36	15	53	58	≤3,2
	17	38	16	53	59	≤3,2
	18	42	17	54	59	≤3,2
	19	46	18	54	60	≤3,3
	20	50	20	55	60	≤3,3
	25	55	27	57	62	≤4,0
	30	72	33	57	62	≤4,5
	35	80	39	57	62	≤4,5
	40	96	45	55	60	≤5
	50	110	62	53	59	≤7
	60	120	72	48	58	≤8
70	134	76	46	55	≤10	

* actual values depend on the colour, additives and PP resin type

The figures provided in this datasheet are consistent with the current state of our knowledge, and are intended to provide general information on our product and its applications. They are not a guarantee of any specific product attribute or the suitability of the product for a specific application.

issue date : 18/02/11