



Texbond
nonwovens

Technical Datasheet	
product	HYBOND
type	D (3T)

	weight	tensile strength		elongation at 5N		elongation at break		Liquid Strike Through Time
method	TEXBOND	EDANA 20.2-89		EDANA 20.2-89		EDANA 20.2-89		EDANA 105.5-02
unit	g/m2	N/5cm	N/5cm	%	%	%	%	s
direction	-	MD	CD	MD	CD	MD	CD	-

12	28,0	11,0	2,5	15,0	52	57	< 3,2
13	30,0	12,0	2,3	14,0	52	57	< 3,2
14	32,0	13,0	2,1	13,0	53	58	< 3,2
15	34,0	14,0	1,9	12,0	53	58	< 3,2
16	36,0	15,0	1,6	11,0	53	58	< 3,2
17	38,0	16,0	1,5	10,0	53	59	< 3,2
18	42,0	17,0	1,4	10,0	54	59	< 3,2
19	46,0	18,0	1,3	9,0	54	60	< 3,3
20	50,0	20,0	1,2	9,0	55	60	< 3,3
25	55,0	27,0	1,1	6,0	57	62	< 4
30	72,0	33,0	1,1	3,0	57	62	< 4,5
35	80	39	1,0	1,5	57	62	< 4,5
40	96	45	1,0	1,2	55	60	< 5
50	110	62	0,8	0,9	53	59	< 7
60	120	72	0,6	0,7	48	58	< 8
70	134	76	0,5	0,6	46	55	< 10

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.