

94

가

Punching)

(Needle

가가

Chemical Bonding, Spun Bonding,
가

94

6

12 9755

, 93

12 8236

가

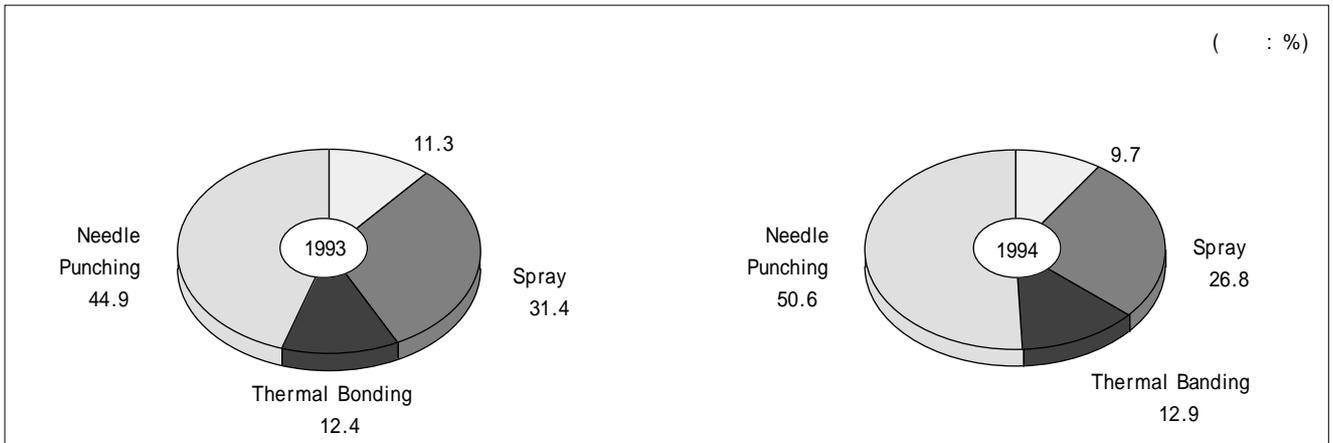
		(: M/T, %)					
		1993			1994		
Chemical		11,943	11.3	10,577	9.7	12.9	
Bonding	Spray	33,275	31.4	29,139	26.8	12.4	
	Thermal Bonding	13,101	12.4	14,076	12.9	7.4	
	Needle Punching	47,531	44.9	55,007	50.6	15.7	
		105,850	100.0	108,799	100.0	2.8	

17.1%

90

1

가



94

(Needle Punching)

93

15.8%

가 5 5007

93

19.3%

가

Chemical Bonding 94 3 9716 , 93 4 4218 5502
 10.2% (Spunbond) 가 94 1 8700
 , 93 1 8831 131 , 0.7%

(Thermal Bonding) (Stitch Bonding) 94 1 4076 1056
 7.4%, 26.3% 19.9%
 42.4% 93 37.1% 5.3% , 80 (Needle Punching)
 6

Chemical Bonding() 30.6% 가 (Thermal
 Bonding), 12.6% 가
 14.4% 가 40%
 94 17 4766 93 가 94

Chemical Bonding Spray()
 가 70
 90
 가
 94 1 577 (2 3914 5000yds) 93 1 1943 (2
 58559000yds) 1366 (1941 4000yds) 12.9% 30.6% 3240
 (74792 3000yds)
 93 3630 (8574 2000yds) 390 (781 9000yds)
 , Filter Backing Cloth 3
 Backing Cloth, 6 가 600~670 가

Spray

Spray() (Web) () , 70

Spray() 94 2 9139 (2 1028 3000yds) 87.6%
 4136 (2650 9000yd)

Spray 74.2%()가 가 94
 2 1614 (2873 8000yds) , 93 2 8738 (2 0204 3000yds) 24.8%

가 94 () 93 1701 (995 1000yds)
 , , 1155 1824
 가 가
 가 가

Thermal Bonding

Thermal Bonding 가 , ,
 80
 3~4 가

94 1 4076 (2 6822 9000yds) 1 3101 7.4%
 가 Roll
 58.3% 8206 (1 7260 6000yds) , (1)
 , , , 5870 (9562 3000yds) , 가
 가 가

Needle Punching

(Needle Punching) (Web) , 가 가
 (Needle Punching) 94 2~3 , 42.39%
 , 가 가
 94 (Needle Punching) 20 5 5007 (1 5468 7000m²) ,
 93 4 7531 (1 2828 5000m²) 15.7% 가
 1~2 Filter 6
 3 4736 (7604 1000m²) 63.1% 93 2 6839
 (4944 1000m²) 29.4%
 , , , , 14 가 가
 , 가
 94

가

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(Web)

가

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가 가
Spun Bond

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< 96

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