TESTRBPORT



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Registration

ERDA Road, Makarpura Industrial Estate, Vadodara-390 010. India Gram: ELECSEARCH

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E-mail: erda@wilnetonline.net



TEST REPORT

Sheet 1 of 2

NAME & ADDRESS OF CUSTOMER	REPORT NO	: 1.02/11/1525 -1
TANKE & TEST	DATE	: 08-4-2003
Chirag Laminates Pvt.Ltd.	CUSTOMER REF NO	: Nil
141, Princess street,	DATED	: 14-02-2003
		TO LOTE OF
Sai Bhuvan , 1 st Floor ,	DATE OF	DATE OF
Mumbai - 400 002	SAMPLE RECEIPT	TESTING
	15-02-2003	20-03-2003 to
6 W		06-04-2003
SAMPLE DESCRIPTION	SAMPLE IDENTIFIC	CATION
DELIVE ELECTION		
Polyester Non - Woven fabric + Polyester		
film + Polyester Non - Woven fabric	-	
Thickness of product: 0.15 mm		
(0.05 mm +50micron+0.05 mm)		10 511——————————————————————————————————
TEST DETAILS	TEST SPECIFICA	TION
TEST DETAILS		
1. Thickness	IEC 626-2-1978	
1. Theriess		
2. Substance	IEC 626-2-1978	
Z. Substance		*
3. Tensile strength and Elongation at brea	k IEC 626-2-1978	
5. Telishe strength and Blongarion as a strength and blong and a strength and blong areas.		
4. Electric strength	IEC 626-2-1978	
4. Electric strength		
REMARKS:		
KEIVIMIKAS.		* Supplies Service (1997 802 100)
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REPORT NO: I.02/11/1525 -1

DATE: 08-4-2003

Sheet 2 of 2

Sr.	Particulars of Tests & Cl.	Requirements as per	Obtained Value	Remarks
No.	No.	Specification		
1.	Thickness, mm	-	Cent. 0.17	-
	C1 No. 2		`	
2.	Substance, gms/m ²	-	Cent. 162	-
	Cl. No. 3			
3.	Tensile strength and			
	elongation at break, Cl. No. 4			
	CI. NO. 4			
	- Unfolded (Cl.No.4.3)			
	(i) Tensile strength, N/10			
	mm width			
	- Machine direction	-	Cent. 111	-
	- Cross direction	-	Cent. 88	_
	(ii) Elongation, %	-		Ü
3	- Machine direction	-	Cent. 52	-
	- Cross direction	-	Cent. 71	-
2.	Electric strength, ac,	-	Cent. 7.3	••
	unfolded, in air at 27° C. kV(Cl. No. 9)	,	Ų.	
	K (CI. 140. /)			
		16		

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TEST REPORT

Sheet 1 of 2

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2003
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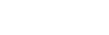
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REPORT NO: I.02/11/1525-2

DATE: 08-4-2003



Sheet 2 of 2

Sr.	Particulars of Tests & Cl.	Requirements as per	Obtained Value	Remarks
No.	No.	Specification		7
1.	Thickness, mm Cl No. 2	-	Cent. 0.18	•
2.	Substance, gms/m ² Cl. No. 3	-	Cent. 197	-
3.	Tensile strength and elongation at break, Cl. No. 4 - Unfolded (Cl.No.4.3) (i) Tensile strength, N/10 mm width	,		
	- Machine direction	-	Cent. 137	-
	- Cross direction	-	Cent. 129	-
-	(ii) Elongation, %			
	- Machine direction	-	Cent. 61	i in a
	- Cross direction	-	Cent. 40	-
2.	Electric strength, ac, unfolded, in air at 27° C, kV/(Cl. No. 9)	-	Cent. 8.6	-
		e e		

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TEST REPORT

Sheet 1 of 2

		T 00 44 4 50 5 0
NAME & ADDRESS OF CUSTOMER	REPORT NO	: I.02/11/1525 - 3
	DATE	: 08-4-2003
Chirag Laminates Pvt.Ltd.	CUSTOMER REF NO	
141, Princess street,	DATED	: 14-02-2003
Sai Bhuvan, 1 st Floor,	DATE OF	DATE OF
Mumbai - 400 002	DATE OF	TESTING
Mumbai - 400 002	SAMPLE RECEIPT	
	15-02-2003	20-03-2003 to
		. 06-04-2003
	SAMPLE IDENTIFIC	CATION
SAMPLE DESCRIPTION	SAMELE IDENTIFIC	CATION
011		8
Polyester Non - Woven fabric + Polyeste	T	
film + Polyester Non - Woven fabric	-	
Thickness of product: 0.23 mm	2	
(0.05 mm +125micron+0.05 mm)		
		TON.
TEST DETAILS	TEST SPECIFICA	TION
		8
1. Thickness	IEC 626-2-1978	
9. Substance	IEC 626-2-1978	
2.		
3. Tensile strength and Elongation at br	reak IEC 626-2-1978	
J. 1011111111111111111111111111111111111		*
4. Electric strength ·	IEC 626-2-1978	
T. Livoure sures		
REMARKS:		
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REPORT NO: I.02/11/1525 -3

DATE: 08-4-2003

Sheet 2 of 2

19532			4 4	*
Sr.	Particulars of Tests & Cl.	Requirements as per	Obtained Value	Remarks
No.	No.	Specification		4,0
1.	Thickness, mm	-	Cent. 0.25	
	Cl No. 2			
2.	Substance, gms/m ²	-	Cent. 280	-
	Cl. No. 3			
3.	Tensile strength and			
	elongation at break, Cl. No. 4		•	S (8
	CI. 110. 4	4		
	- Unfolded (Cl.No.4.3)			
		6 g		
	(i) Tensile strength, N/10	2 8		3
¥)	mm width			35
	- Machine direction	0	O 100	
	- Machine direction	- ,	Cent. 189	-
	- Cross direction	_	Cent. 175	_
		a a		
	(ii) Elongation, %	,		
	*			
	- Machine direction	-	Cent. 63	=
	- Cross direction		Cl. 14 52	
	- Closs direction	_	Cent. 52	-
2.	Electric strength, ac,		Cent. 12.7	_
	unfolded, in air at 27° C,			
	kV(Cl. No. 9)			

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TEST REPORT

Sheet 1 of 2

		Value of the second
NAME & ADDRESS OF CUSTOMER	REPORT NO	: I.02/11/1525 -4
	DATE	: 08-4-2003
Chirag Laminates Pvt.Ltd.	CUSTOMER REF NO	O : Nil
141, Princess street,	DATED	: 14-02-2003
Sai Bhuvan , 1 st Floor ,	DATE OF	DATE OF
Mumbai - 400 002	SAMPLE RECEIPT	TESTING
Ø 10	15-02-2003	20-03-2003 to
	13 02 2003	06-04-2003
SAMPLE DESCRIPTION	SAMPLE IDENTIFI	ICATION
Polyester Non - Woven fabric + Polyester		
film + Polyester Non - Woven fabric	•	• *
Thickness of product: 0.30 mm		
(0.05 mm +190 micron+0.05 mm) TEST DETAILS	TEST SPECIFICA	ATION
TEST DETAILS	TEST STECHTOR	TION
1. Thickness	IEC 626-2-1978	
1. Theriess	BC 020 2 17.0	
2. Substance	IEC 626-2-1978	
Z. Beobuile		
3. Tensile strength and Elongation at brea	ak IEC 626-2-1978	
4. Electric strength	IEC 626-2-1978	
REMARKS:		ALLAKAT SELOMANI TANGKAN TANGK
Although Re	elalo	(MXV)
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REPORT NO: I.02/11/1525 -4

DATE: 08-4-2003

Sheet 2 of 2

Sr. No.	Particulars of Tests & Cl. No.	Requirements as per Specification	Obtained Value	Remarks
1.	Thickness, mm Cl No. 2	-	Cent. 0.30	-
2.	Substance, gms/m ² Cl. No. 3	-	Cent. 358	deal
3.	Tensile strength and elongation at break, Cl. No. 4			
	- Unfolded (Cl.No.4.3)			
	(i) Tensile strength, N/10 mm width	No.		
	- Machine direction	-	Cent. 268	-
H	- Cross direction		Cent. 263	-
	(ii) Elongation, %			
	- Machine direction	- a	Cent. 75	_
	- Cross direction	-	Cent. 88	-
2.	Electric strength, ac, unfolded . in air at 27° C . kV(Cl. No. 9)	-	Cent. 20.6	-
	2			

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TEST REPORT

Sheet 1 of 2

Cheet ! of

NAME & ADDRESS OF CUSTOMER	REPORT NO	: I.02/11/1525-5
	DATE	: 08-4-2003
Chirag Laminates Pvt.Ltd.	CUSTOMER REF NO	: Nil
141,Princess street,	DATED	: 14-02-2003
Sai Bhuvan , 1 st Floor ,	DATE OF	DATE OF
Mumbai - 400 002	SAMPLE RECEIPT	TESTING
**	15-02-2003	20-03-2003 to
	15 02 2005	06-04-2003
SAMPLE DESCRIPTION	SAMPLE IDENTIFIC	CATION
Polyester Non - Woven fabric + Polyester		,
film + Polyester Non - Woven fabric	-	W) 8
Thickness of product: 0.35 mm		-
(0.05 mm +250micron+0.05 mm)		
TEST DETAILS	TEST SPECIFICAT	TION
LEGI DETAILS	TEOT OF BEHTER	
1. Thickness	IEC 626-2-1978	
I. HUMIOSS		
6. Substance	IEC 626-2-1978	
3. Tensile strength and Elongation at break	IEC 626-2-1978	
_		
4. Electric strength	IEC 626-2-1978	
REMARKS: -		
	10000 TW 20000	
Huthakhas Red	hah	MA)
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REPORT NO: I.02/11/1525-5

DATE: 08-4-2003

Sheet 2 of 2

No. Thickness, mm			
C1 No. 2		Cent. 0.37	-
Substance, gms/m ² Cl. No. 3	-	Cent. 449	-
Tensile strength and elongation at break, Cl. No. 4			
- Unfolded (Cl.No.4.3)	* 1		
(i) Tensile strength, N/10 mm width			
- Machine direction	-	Cent. 270	-
- Cross direction	-	Cent. 266	-
(ii) Elongation, %			
- Machine direction	-	Cent. 104	-
- Cross direction	-	Cent. 94	-
Electric strength, ac, unfolded, in air at 27° C, kV(Cl. No. 9)	-	Cent. 22	-
	Cl. No. 3 Tensile strength and elongation at break, Cl. No. 4 - Unfolded (Cl.No.4.3) (i) Tensile strength, N/10 mm width - Machine direction - Cross direction (ii) Elongation, % - Machine direction - Cross direction Electric strength, ac, unfolded, in air at 27° C,	Cl. No. 3 Tensile strength and elongation at break, Cl. No. 4 - Unfolded (Cl.No.4.3) (i) Tensile strength, N/10 mm width - Machine direction - Cross direction (ii) Elongation, % - Machine direction - Cross direction - Cross direction - Unfolded, in air at 27° C,	Cl. No. 3 Tensile strength and elongation at break, Cl. No. 4 - Unfolded (Cl.No.4.3) (i) Tensile strength, N/10 mm width - Machine direction - Cross direction - Machine direction - Machine direction - Cent. 266 (ii) Elongation, % - Machine direction - Cent. 104 - Cross direction - Cent. 94 Electric strength, ac, unfolded, in air at 27° C,

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