



**ORGANISMO NOTIFICATO
PER LA CPD N° 1600**

BFT S.p.A.
Via Lago di Vico, 44
36015 - Schio (VI)



Test report n°	195/05	
Composed of	3 pages of test report and 58 of attachment	
- date	2005-07-06	
- request	110	
- date	2005-05-23	
Refers to		
- subject	Sectional overhead door with EOS motor and SCE-MA control panel	
- main characteristics	Width and height	5,000X2,170 m
	Structural opening	10,850 m ²
	Weight	149 kg
	Motor power	230 V ac
	Number of motors	1
	Sensing edge	Not present
- model	-----	
- constructor	Edilporte S.r.l. Via Don Eridano Torri, 4 - 25027 Quinzano d'Oglio (BS)	
- registration n°	CERT 0110/05	
- date of arrival	---	
- date of tests	2005-05-23	

Sede Legale:

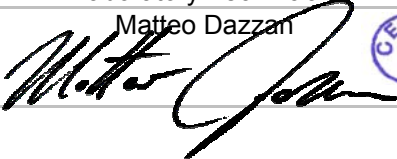



c/o Camera di Commercio Industria
Artigianato Agricoltura
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Cod. Fisc. 80009550262
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www.tvtecnologia.it
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Unità Operativa:

CERT Centro di Certificazione e
Test di Treviso Tecnologia
Via Pezza Alta, 34
31046 Rustignè di Oderzo (TV)
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Videokonferenza 0422/852138
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Laboratory Technician Matteo Dazzan  	Laboratory Technical Manager Alessandro Cibirin  
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Measurement of force - UNI EN 12453(2002) point 5

- Environmental conditions of test: Temperature: 22,0 °C
Humidity: 54,0 % U.R.
- Set-up of test sample: Opening torque: 55 %
Closing torque: 55 %

Opening of the wing 50 mm, between the primary edge and the opposite edge				
	Test n°	Dynamic force [N]		
		Point 1	Point 2	Point 3
	1	88	162	86
	2	86	157	85
	3	84	143	78
	Average	86,0	154,0	83,0
	Test n°	Static force [N]		
		Point 1	Point 2	Point 3
	1	38	33	34
	2	32	27	30
	3	32	42	25
	Average	34,0	34,0	29,7
	Test n°	Final force [N]		
		Point 1	Point 2	Point 3
	1	6	6	5
	2	0	0	1
3	0	1	0	
Average	2,0	2,3	2,0	
Test n°	Dynamic time [s]			
	Point 1	Point 2	Point 3	
1	0,00	0,20	0,00	
2	0,00	0,14	0,00	
3	0,00	0,00	0,00	
Media	0,00	0,11	0,00	

The average forces found are within the limits defined in the UNI EN 12453(2002) reg.

Opening of the wing 300 mm, between the primary edge and the opposite edge				
	Test n°	Dynamic force [N]		
		Point4	Point 5	Point 6
	1	244	242	235
	2	208	240	236
	3	236	250	235
	Average	229,3	244,0	235,3
	Test n°	Static force [N]		
		Point4	Point 5	Point 6
	1	9	6	6
	2	7	7	6
	3	6	6	6
	Average	7,3	6,3	6,0
	Test n°	Final force [N]		
		Point4	Point 5	Point 6
	1	3	0	0
	2	0	1	0
3	0	0	0	
Average	1,0	0,3	0,0	
Test n°	Dynamic time [s]			
	Point4	Point 5	Point 6	
1	0,38	0,56	0,37	
2	0,41	0,42	0,53	
3	0,38	0,46	0,44	
Average	0,39	0,48	0,45	

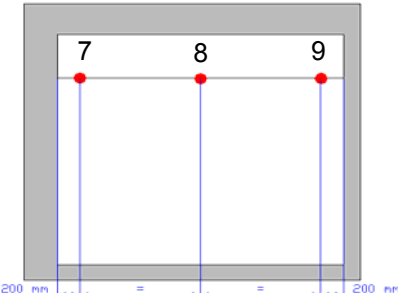
The average forces found are within the limits defined in the UNI EN 12453(2002) reg.

- Machines / equipment used: Force tester Microtronics BlueForce.
- Description of the test: The test was carried out according to the UNI EN 12445(2002) regulation Point 5 and UNI EN 13241-1(2004) regulation Point 4.3.3.
- Notes: The test was carried out on a specimen prepared and installed by the firm Edilporte S.r.l. via Don Eridano Torri, 4 - 25027 Quinzano d'Oglio (BS).
- Date of test: 2005-05-23

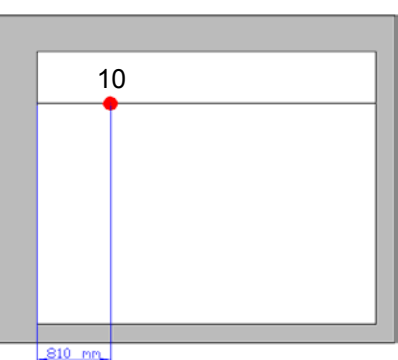
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Measurement of force - UNI EN 12453(2002) point 5

- Environmental conditions of test: Temperature: 22,0 °C
Humidity: 54,0 % U.R.
- Set-up of test sample: Opening torque: 55 %
Closing torque: 55 %

Opening of the wing 300 mm below complete opening, between the primary and the opposite				
	Test n°	Dynamic force [N]		
		Point 7	Point 8	Point 9
	1	138	49	149
	2	143	128	139
	3	145	129	142
	Average	142,0	102,0	143,3
	Test n°	Static force [N]		
		Point 7	Point 8	Point 9
	1	18	10	20
	2	19	19	19
	3	21	18	16
	Average	19,3	15,7	18,3
	Test n°	Final force [N]		
	Point 7	Point 8	Point 9	
1	0	3	1	
2	1	0	0	
3	2	0	0	
Average	1,0	1,0	0,3	
Test n°	Dynamic time [s]			
	Point 7	Point 8	Point 9	
1	0,00	0,00	0,00	
2	0,00	0,00	0,00	
3	0,00	0,00	0,00	
Average	0,00	0,00	0,00	

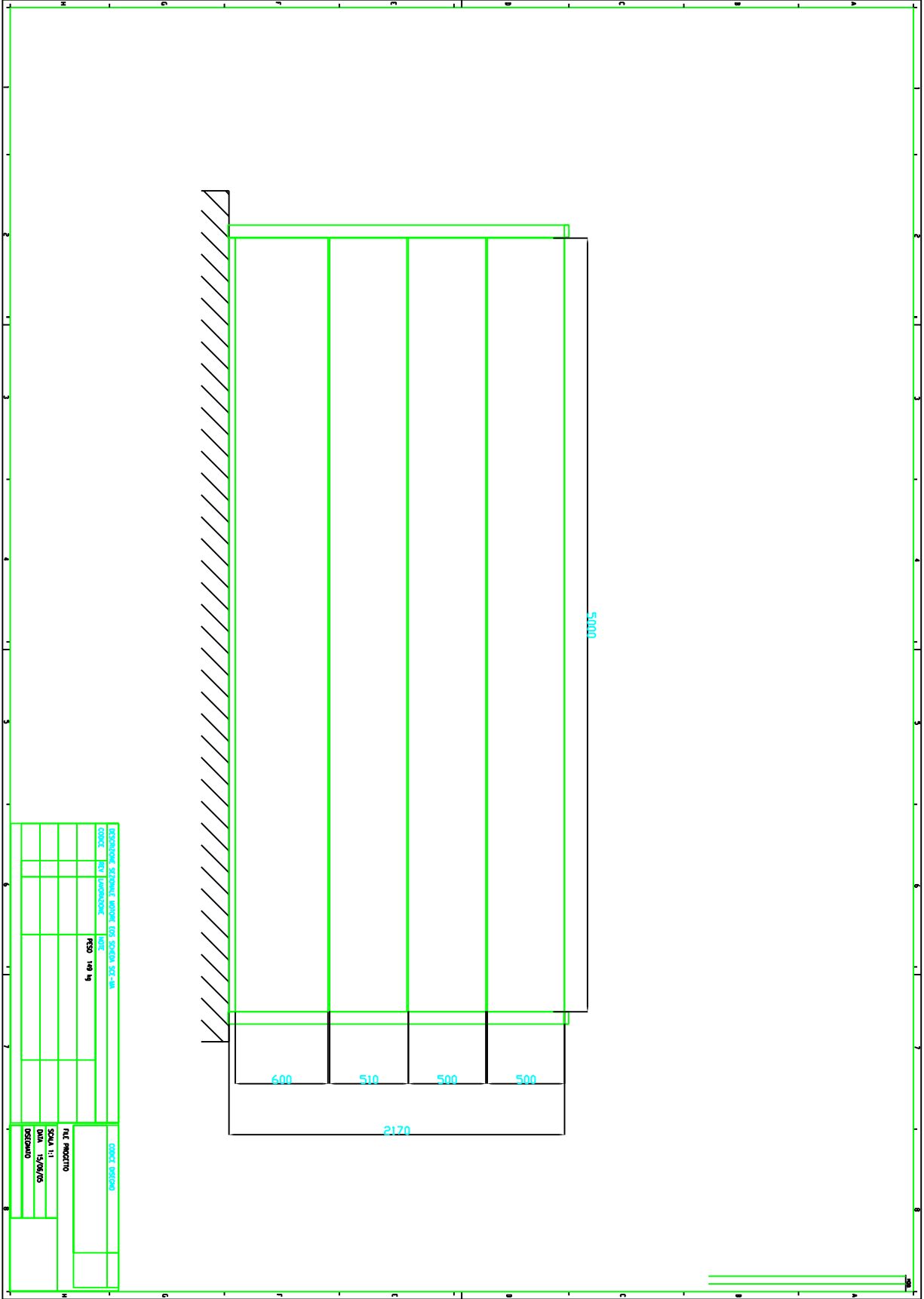
The average forces found are within the limits defined in the UNI EN 12453(2002) reg.

Opening of the wing 300 mm below complete opening, between the primary and the opposite				
Point chosen by the laboratory				
	Test n°	Dynamic force [N]		
		Point 10		
	1	144		
	2	140		
	3	139		
	Average	141,0		
	Test n°	Static force [N]		
		Point 10		
	1	21		
	2	19		
	3	19		
	Average	19,7		
	Test n°	Final force [N]		
	Point 10			
1	3			
2	0			
3	0			
Average	1,0			
Test n°	Dynamic time [s]			
	Point 10			
1	0,00			
2	0,00			
3	0,00			
Average	0,00			

The average forces found are within the limits defined in the UNI EN 12453(2002) reg.

- Machines / equipment used: Force tester Microtronics BlueForce.
- Description of the test: The test was carried out according to the UNI EN 12445(2002) regulation Point 5 and UNI EN 13241-1(2004) regulation Point 4.3.3.
- Notes: The test was carried out on a specimen prepared and installed by the firm Edilporte S.r.l. via Don Eridano Torri, 4 - 25027 Quinzano d'Oglio (BS).
- Date of test: 2005-05-23

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AUTORE		DATA		PROGETTO	
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CORREZIONE STRUTTURALE	
PROGETTO	CS
DATA	19/04/24
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