



**De:** Daniel Collado <dcollado@elgenmfg.com>  
**Enviado el:** viernes, 20 de mayo de 2016 01:10 p.m.  
**Para:** agalaviz@integpa.com  
**CC:** 'Marilu Suarez'  
**Asunto:** RE: Solicitud de cotizacion de Duct Acces Doors - Integ

Por la conversacion de nostros ayer, aqui estas la puerta mas economica con los dientes. Por favor dale click a el link debajo para que vea a especificaciones. Gracias

<http://www.elgenmfg.com/m8/65--tab-door-cammed-b-door.html>



Access Doors		
Size	Quantity	Precio
8" x 8"	100	\$7.00
12" x 12"	100	\$10.00
24" x 24"	50	\$26.00

---

**From:** agalaviz@integpa.com [mailto:agalaviz@integpa.com]  
**Sent:** Wednesday, May 18, 2016 11:25 AM  
**To:** Daniel Collado  
**Cc:** 'Marilu Suarez'  
**Subject:** RE: Solicitud de cotizacion de Duct Acces Doors - Integ

Hola Daniel, las dimensiones y cantidades estimadas son las siguientes:

Access Doors	
Size	Quantity
8" x 8"	100
12" x 12"	100
24" x 24"	50

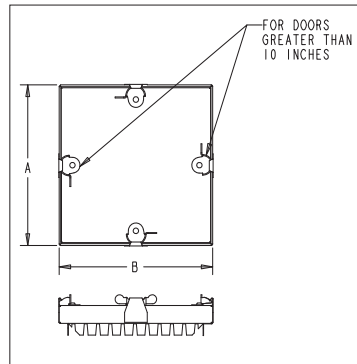
Puedes cotizarme hoy por favor?  
También te adjunto la ficha técnica del modelo que queremos.

Saludos.

# Access Door w/ a tab lock frame (Cam Lock Only)



## Product Data Sheet



### Description

Elgen's access door with tab lock frame is used to access the inside of rectangular ductwork.

### Standard Construction

#### Door Panel:

Consists of 24GA GA, manufactured from ASTM A-653 G60, panels mechanically locked together.

#### Insulation:

1" high-density fiberglass insulation UL Classifications; FHC25/50, ASTM C 1071; Type 1, ASTM G 21, Greenguard Indoor Air Quality Certified\*, Greenguard Children and Schools, NFPA 90A and 90B.

#### Gasket:

Closed-cell neoprene gasket is UL94HF1 listed with service temperature range of 20° F to 200° F The gasket is bonded to the inside of the frame.

#### Dovetail Frame:

Measuring 6" x 6" to 12" x 12" are manufactured from 24 gauge galvanized steel. Frames measuring 14" x 14" to 24" x 24" are manufactured from 22 gauge galvanized steel. All frames are manufactured with spot welds at each corner for increased strength and an improved dovetail design for easy installation on metal duct.

#### Cams & Strikes:

The cam is stamped using 16 Ga galvanized steel. The latch is stamped from 20 Ga galvanized steel. Each cam is secured to the door with a rivet. The latch is secured to the frame in two locations for added rigidity.

### Features

Meets 2005 SMACNA Standards for pressure class & gauges(Refer to page 7-2, figure 7-2)

Made with Domestic Galvanized Steel

Union Made

Regular doors can be used up to 4"wg

High Pressure doors can be used up to 10"wg

### Optional Construction

Closed cell foam insulation(in place of fiberglass)

Can be made 1-1/2" thick

Neoprene gasket bonded outside of the frame

Stainless Steel 304

Stainless Steel 316

Aluminum

PCD

Galvanneal (Paint Grip)

#### Hi-Pressure (Up to 10" W.G. +/-):

20GA and Fully Welded

1/16" Diameter Galvanized Cable-wire

Locking Haps for Padlocks

### Packaging

Size A x B	# of Cams	Box Qty	Weight (lbs)
6 x 6	2	48	1.3
8 x 8	2	36	1.9
10 x 10	2	20	2.6
12 x 12	2	16	3.5
14 x 14	2	5	5.7
16 x 16	4	5	7.2
16 x 12	4	4	5.7
18 x 18	4	5	8.7
18 x 12	4	4	6.3
20 x 20	4	4	10.5
24 x 24	4	4	14.3
24 x 12	4	4	8
24 x 18	4	4	11.2

### Guarantee

All Elgen products are guaranteed by Elgen Manufacturing against defective material.

#### Elgen Manufacturing

10 Railroad Ave, Closter NJ 07624

Tel: 800.503.9805 :: Fax: 201.964.9030

info@elgenmfg.com :: www.elgenmfg.com

**De:** Daniel Collado <dcollado@elgenmfg.com>  
**Enviado el:** miércoles, 18 de mayo de 2016 02:04 p.m.  
**Para:** agalaviz@integpa.com  
**CC:** 'Marilu Suarez'  
**Asunto:** RE: Solicitud de cotizacion de Duct Acces Doors - Integ

Debajo estas los precio por cada puerta. Te puse tres difrente puerta estoy esperando los precios de la primer puerta que me mandaste la solitud. Por favor dejame saber como mas lo puedo ayudar. Si necesitas cual que cosa, por favor dejame saber.

La primer puerta no tienes ventana, es el mas economico. La segundam puerta tienes una ventana de plexi y es redonda. La puerta tersera, tambien tienes una ventana de plexi. Per la ventana es quadrada.



Access Doors			
Size	Quantity	Precio	Precio total
8" x 8"	100	\$8.50	\$850.00
12" x 12"	100	\$11.00	\$1100.00
24" x 24"	50	\$28.00	\$1400.00



Access Doors			
Size	Quantity	precio	Precio total
8" x 8"	100	\$48.50	\$4850.00
12" x 12"	100	\$51.00	\$5100.00
24" x 24"	50	\$68.00	\$3400.00



Access Doors			
Size	Quantity	Precio	Precio total
8" x 8"	100	\$88.50	\$8850.00
12" x 12"	100	\$91.00	\$9100.00
24" x 24"	50	\$109.00	\$5450.00

---

**From:** agalaviz@integpa.com [mailto:agalaviz@integpa.com]  
**Sent:** Wednesday, May 18, 2016 11:25 AM  
**To:** Daniel Collado  
**Cc:** 'Marilu Suarez'  
**Subject:** RE: Solicitud de cotizacion de Duct Acces Doors - Integ

Hola Daniel, las dimensiones y cantidades estimadas son las siguientes:

Access Doors	
Size	Quantity
8" x 8"	100
12" x 12"	100
24" x 24"	50

Puedes cotizarme hoy por favor?  
También te adjunto la ficha técnica del modelo que queremos.

Saludos.

VISITE NUESTRO STAND # 617 EN REFRIAMÉRICAS 2016

CENTRO DE CONVENCIONES ATLAPA  
2 Y 3 DE JUNIO, CIUDAD DE PANAMÁ

**Refri+  
AMERICAS**

Alba Galaviz  
Gerente de Procura  
Teléfono: +507 202-1021 / +507 202-1022  
e-mail: [agalaviz@integpa.com](mailto:agalaviz@integpa.com)

  
**InTeg**  
Ingeniería Integral

**VENEZUELA**  
Ubicación: Av. Río Caña y Paraguri, Centro Comercial  
la Princesa, Piso 3 Oficina 309-310, Caracas, Venezuela  
Teléfono: +58 212-979-8996

**COSTA RICA**  
Ubicación: Calle Potrerillos, de Holcim, 100 mts al este,  
Contiguo a Oficinas Mileno, Costa Rica  
Teléfono: +506 2238-2006

**PANAMÁ**  
Ubicación: Avenida Balboa, Balboa Plaza,  
Piso 4, Oficina 412  
Teléfono: +507 308-3483

**BRAZIL**  
Av. Engenheiro Luis Carlos Demini,  
1140 F andar CEP 04571-000  
São Paulo - Brasil  
Teléfono: +55 11 4837-5744

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---

**De:** Daniel Collado [<mailto:dcollado@elgenmfg.com>]

**Enviado el:** jueves, 12 de mayo de 2016 11:54 a.m.

**Para:** [agalaviz@integpa.com](mailto:agalaviz@integpa.com)

**CC:** 'Integca'

**Asunto:** RE: Solicitud de cotizacion de Duct Acces Doors - Integ

Por favor dejame saber que tamano estan requieriendo, para cotizar..

---

**From:** [agalaviz@integpa.com](mailto:agalaviz@integpa.com) [<mailto:agalaviz@integpa.com>]

**Sent:** Tuesday, May 10, 2016 6:24 PM

**To:** Daniel Collado

**Cc:** 'Integca'

**Subject:** Solicitud de cotizacion de Duct Acces Doors - Integ

Hola Daniel, espero te encuentres bien.

Quería saber si vendes todavía los duct acces doors?

Si es así por favor mándame precios.

Quedo al pendiente de tus comentarios.

Saludos.

VISITE NUESTRO STAND # 617 EN REFRIAMÉRICAS 2016

CENTRO DE CONVENCIONES ATILAPA  
2 Y 3 DE JUNIO, CIUDAD DE PANAMÁ



Refrí  
AMÉRICAS

Alba Galaviz

Gerente de Procura

Teléfono: +507 202-1021 / +507 202-1022

e-mail: [agalaviz@integpa.com](mailto:agalaviz@integpa.com)



**VENEZUELA**

Ubicación: Av. Río Gaira y Paraguaná, Centro Comercial  
la Princesa, Piso 3 Oficina 309-310, Caracas, Venezuela  
Teléfono: +58 212-979-8996

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**PANAMÁ**

Ubicación: Avenida Balboa, Balboa Plaza  
Piso 4, Oficina 412  
Teléfono: +507 306-3483

**BRAZIL**

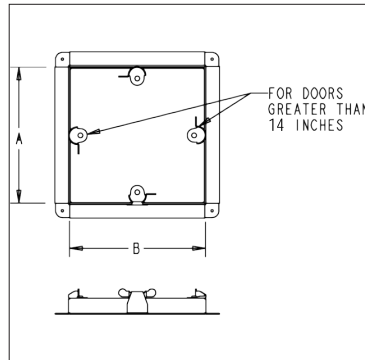
Av. Engenheiro Luis Carlos Demini,  
1140 F andar CEP 04571-000  
São Paulo - Brasil  
Teléfono: +55 11 4837-5744

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# Access Door with press on frame (Cam Lock Only)



## Product Data Sheet



### Description

Elgen's access door with cam lock only frame is used to access the inside of rectangular ductwork.

### Standard Construction

#### Door Panel:

Consists of 24GA GA, manufactured from ASTM A-653 G60, panels mechanically locked together.

#### Insulation:

1" high-density fiberglass insulation UL Classifications; FHC25/50, ASTM C 1071; Type 1, ASTM G 21, Greenguard Indoor Air Quality Certified\*, Greenguard Children and Schools, NFPA 90A and 90B.

#### Gasket:

Closed-cell neoprene gasket is UL94HF1 listed with service temperature range of 20° F to 200° F The gasket is bonded to the inside of the frame.

#### Dovetail Frame:

Measuring 6" x 6" to 12" x 12" are manufactured from 24 gauge galvanized steel. Frames measuring 14" x 14" to 24" x 24" are manufactured from 22 gauge galvanized steel. All frames are manufactured with spot welds at each corner for increased strength and an improved dovetail design for easy installation on metal duct.

#### Cams & Strikes:

The cam is stamped using 16 Ga galvanized steel. The latch is stamped from 20 Ga galvanized steel. Each cam is secured to the door with a rivet. The latch is secured to the frame in two locations for added rigidity.

### Features

Meets 2005 SMACNA Standards for pressure class & gauges(Refer to page 7-2, figure 7-2)  
Regular doors can be used up to 4"wg  
High Pressure doors can be used up to 10"wg  
Made with Domestic Galvanized Steel  
Union Made

### Optional Construction

Closed cell foam insulation(in place of fiberglass)  
Neoprene gasket bonded outside of the frame  
Stainless Steel 304  
Stainless Steel 316  
Aluminum  
PCD  
Galvanneal (Paint Grip)

#### Hi-Pressure (Up to 10" W.G. +/-):

20GA and Fully Welded  
1/16" Diameter Galvanized Cable-wire  
Locking Haps for Padlocks

### Packaging

Size A x B	Flange Size	# of Cams	Box Qty	Weight (lbs)
6 x 6	1	2	48	1.5
8 x 8	1	2	20	2.2
10 x 10	1	2	20	3
12 x 12	1	2	16	3.9
14 x 14	1	2	5	6.5
16 x 16	1	4	5	8
16 x 12	1	4	5	6.5
18 x 18	1	4	4	9.6
18 x 12	1	4	4	7
20 x 20	1	4	4	11.5
24 x 24	1	4	4	15.1
24 x 12	1	4	4	9
24 x 18	1	4	4	12.3

### Guarantee

All Elgen products are guaranteed by Elgen Manufacturing against defective material.

#### Elgen Manufacturing

10 Railroad Ave, Closter NJ 07624

Tel: 800.503.9805 :: Fax: 201.964.9030

info@elgenmfg.com :: www.elgenmfg.com



# ***RUSKIN***

## **Proposal**

**DATE:** 05/18/2016

**JOB:** Tocumen Access Doors

**PROJECT:** Aeropuerto Tocumen

**SUBMITTED BY:** Protec Inc.  
Oscar Perez  
6935 NW 50 Street  
Miami, FL 33166

**Signature:**\_\_\_\_\_

**Date:**\_\_\_\_\_

**Proposal By Protec Inc.**



Date/Time: 05/18/2016 20:13:49  
Created By: esabater@protecinc.com  
Current Version: 2014.0.324  
Project Name: Aeropuerto Tocumen  
Job Name: Tocumen Access Doors

---

	Qty	Total
SMACNA	250	\$39000
<hr/>		
<b>Proposal Total: \$39000</b>		
<hr/>		

# Proposal By Protec Inc.



Date/Time: 05/18/2016 20:13:51  
Created By: esabater@protecinc.com  
Current Version: 2014.0.324  
Project Name: Aeropuerto Tocumen  
Job Name: Tocumen Access Doors

---

## SMACNA

Model: ADH22

Qty	WIDTH	HEIGHT	Sell Each	Total Sell
100	8	8	\$112	\$11143
	DOOR 1			
100	12	12	\$129	\$12884
	DOOR 2			
50	24	24	\$300	\$14973
	DOOR 3			

---

**Proposal Total \$39000**

---

## Proposal By Protec Inc.



**Date/Time:** 05/18/2016 20:13:53  
**Created By:** esabater@protecinc.com  
**Current Version:** 2014.0.324  
**Project Name:** Aeropuerto Tocumen  
**Job Name:** Tocumen Access Doors

---

### SMACNA

#### Model:ADH22

SIZE: Actual Size  
LATCHES: CAM LATCH

HINGE PIN: BRONZE

DOOR SEAL: POLYURETHANE  
DRAWING  
NUMBER:  
DRAWING  
REVISION:

CAM MATERIAL: STN STEEL  
CONSTRUCTION: 304 SS

DOOR GAUGE: 22 GAUGE

DRAWING  
DETAIL:

Qty	WIDTH	HEIGHT	Each	Total Sell
100	8	8	\$112	\$11143
	DOOR 1			
100	12	12	\$129	\$12884
	DOOR 2			
50	24	24	\$300	\$14973
	DOOR 3			

---

**Proposal Total \$39000**

---

# Ruskin

## Submittal Data

**DATE:** 05/18/2016

**JOB:** Tocumen Access Doors

**PROJECT:** Aeropuerto Tocumen

**SUBMITTED BY:** Protec Inc.  
Oscar Perez  
6935 NW 50 Street  
Miami, FL 33166

# Submittal



Date/Time: 05/18/2016 20:13:56  
Created By: esabater@protecinc.com  
Current Version: 2014.0.324  
Project Name: Aeropuerto Tocumen  
Job Name: Tocumen Access Doors

---

## SMACNA

### Model: ADH22

Qty	WIDTH	HEIGHT
100	8	8
DOOR 1		
100	12	12
DOOR 2		
50	24	24
DOOR 3		

---

## Submittal



**Date/Time:** 05/18/2016 20:13:58  
**Created By:** esabater@protecinc.com  
**Current Version:** 2014.0.324  
**Project Name:** Aeropuerto Tocumen  
**Job Name:** Tocumen Access Doors

---

### SMACNA

#### Model: ADH22

SIZE: Actual Size  
LATCHES: CAM LATCH

HINGE PIN: BRONZE

DOOR SEAL: POLYURETHANE  
DRAWING  
NUMBER:  
DRAWING  
REVISION:

CAM MATERIAL: STN STEEL  
CONSTRUCTION: 304 SS

DOOR GAUGE: 22 GAUGE

DRAWING  
DETAIL:

Qty	WIDTH	HEIGHT
100	8	8
	DOOR 1	
100	12	12
	DOOR 2	
50	24	24
	DOOR 3	

---



Condado del Rey, Calle 15B, Casa #332, Panamá  
Tels: (507) 230-0078 / 230-0076  
www.saeg.com e-mail: gcastillo@saeg.com

## Quotation: C16-0427-A

To : INTEG  
Attn: Alba Galavis  
Fax:  
Ref: Accesos de ductos

Date: 18-May-16  
Country: Panama

We are pleased to quote the following material as per your kind request:

Item:	Qty.:	Description:	Unit Price:	Extended Price
<b>SUPPLIER GREENHECK</b>				
<b>CAD PUERTA DESMONTABLE</b>				
1	100	Access door model CAD-10, size 8"x8".	12.48	1,248.00
2	100	Access door model CAD-10, size 12"x12".	15.60	1,560.00
3	50	Access door model CAD-10, size 24"x24".	31.20	1,560.00

**Total U.S.\$ 4,368.00**

<b>CAD PUERTA CON VISAGRA</b>				
1	100	Access door model HAD-10, size 8"x8".	14.04	1,404.00
2	100	Access door model HAD-10, size 12"x12".	17.94	1,794.00
3	50	Access door model HAD-10, size 24"x24".	33.54	1,677.00

**Total U.S.\$ 4,875.00**

### Sale terms:

- 1.- Prices are **FCA Miami, USA**
- 2.- Payment: **50% with the order, 50% upon delivery**
- 3.- Estimated lead-time: 6 weeks (after receipt of order and fulfillment of payment terms)
- 4.- **Prices valid for 30 days**
- 5.- Final delivery date will only be known when manufacturer issues the order acknowledgement
- 6.- **When ordering please mention the quotation number shown above**
- 7.- Prices are based on the purchase of all items quoted. In the event of a partial order, we reserve the right to review and adjust our pricing and terms accordingly.
- 8.- 1 year Warranty for factory defects

***Grettel Castillo***

SAEG Engineering Group LLC





**(Corporate Offices)**  
 80 Little Falls Road  
 Fairfield, NJ 07004  
 Tel: (973) 575.5120  
 Fax: (973) 575.5160  
 Email: info@acudor.com

**(Western Region)**  
 4216 North Pecos Rd., Suite 104  
 Las Vegas, NV 89115  
 Tel: (702) 644.8710  
 Fax: (702) 644.8720  
 Email: LVsales@acudor.com

# QUOTATION

Quotation No.	423766
Customer No.	QUOTE

**Bill To:**  
 Quotation

**Ship To:**  
 Integ

Ship Via		F.O.B.		Terms		Salesperson	
				Net 30 Days			
Date	Requested By		Customer Phone #		PO #		Resale #
05/20/2016	Alba				DUCT DOORS		
Ord Qty	Open Qty		Item Number			Unit Price	Extended Price
			Description				
	100		HD50700808VPSS <i>Whse: MAIN</i> HD-5070-VP 8 x 8 Hinged Duct Door Stainless Steel ; Mill Finish Plexiglass Vision Panel			78.000	7,800.00
	100		HD50701212VPSS <i>Whse: MAIN</i> HD-5070-VP 12 x 12 Hinged Duct Door Stainless Steel ; Mill Finish Plexiglass Vision Panel			81.000	8,100.00
	50		HD50702424VPSS <i>Whse: MAIN</i> HD-5070-VP 24 x 24 Hinged Duct Door Stainless Steel ; Mill Finish Plexiglass Vision Panel			139.000	6,950.00
PRICES INCLUDE FREIGHT TO MIAMI, FLORIDA							
DELIVERY = 4 WEEKS							

**Print Date** 05/20/2016  
**Print Time** 08:46:48 AM  
**Page #** 1

Printed By: Alan Karp

**2nd Copy**

<b>Subtotal</b>	22,850.00
<b>Freight</b>	0.00
<b>Total</b>	\$ 22,850.00

**agalaviz@integpa.com**

---

**De:** Luz Murillo <lmurillo@winrocspi.com>  
**Enviado el:** jueves, 12 de mayo de 2016 11:15 a.m.  
**Para:** agalaviz@integpa.com  
**Asunto:** RE: Solicitud de cotizacion de Duct Acces Doors - Integ

Hola

PRECIOS:

7313 \$24.14 each

7317 \$42.22 each

7319 \$55.94 each

No puedo calcular el flete interno hasta que me envíes las cantidades que necesitas

Saludos

**Luz Stella Murillo** - International Account Manager

**Winroc-SPI**

10565 NW 132<sup>nd</sup> Street - Hialeah Gardens, FL 33018

W 305-817-1617 – C 305-345-9513

[www.winrocspi.com](http://www.winrocspi.com) – [lmurillo@winrocspi.com](mailto:lmurillo@winrocspi.com)

---

**From:** agalaviz@integpa.com [mailto:agalaviz@integpa.com]

**Sent:** Tuesday, May 10, 2016 6:50 PM

**To:** Luz Murillo <lmurillo@winrocspi.com>

**Subject:** Solicitud de cotizacion de Duct Acces Doors - Integ

Hola Luz,

Venderás Duct acces doors marca Duro Dyne?, sino es esa marca, cuáles vendes?

Te adjunto ficha técnica de los marca Duro Dyne.

Déjame saber.

Saludos.

VISITE NUESTRO STAND # 617 EN REFRIAMÉRICAS 2016

CENTRO DE CONVENCIONES ATILAPA  
2 Y 3 DE JUNIO, CIUDAD DE PANAMÁ



**Refri+**  
AMERICAS

Alba Galaviz

Gerente de Procura

Teléfono: +507 202-1021 / +507 202-1022

e-mail: [agalaviz@integpa.com](mailto:agalaviz@integpa.com)



**VENEZUELA**

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Teléfono: +58 212-979-8996

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