THE PROFESSIONALS CHOICE



Architectural Sheet Metal Building Products 2019

www.ravenmetal.ca



How to Use this Catalog

THE PROFESSIONALS CHOICE

- 1. Determine which product(s) you would like to order.
- 2. Make a photocopy of the page which has your desired product on it.
- 3. Fill in all necessary details. Check the appropriate boxes next to what you would like.

Don't forget to identify ALL measurements and angles.

Your order can not be processed without these details.

- 4. If ordering multiple items, use our "Multiple Item Order Form" (found on page 7).
- 5. If you don't see what you would like, draw it for us on page 9 under "Customer Choice".
- 6. Fax the page to us at 250-652-5169 or 250-929-1111

Other helpful items Included in this book

<u>Table of Contents</u>

To find the item you want quickly

Gauge to Decimal Chart

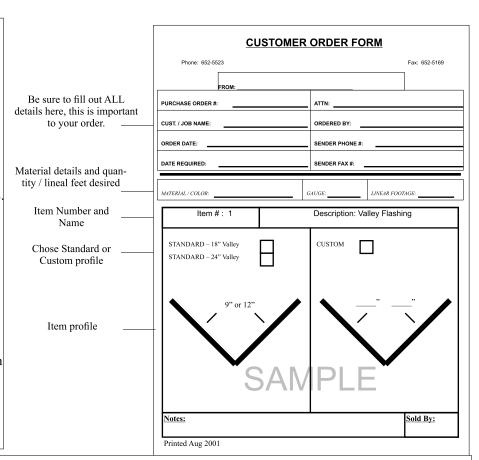
This conversion chart lists the decimal equivalent for 14 to 30 gauge materials

Color / Material Selection

A list of all the colors and types of materials that we keep in stock at all times. If you don't find what you would like on this page, ask us and we will do our best to get it for you.

Multiple Item Order Form

If you have multiple items to order, you can use this form to make your ordering easier.



PRODUCTS LISTED ARE AVAILABLE IN ALL MATERIALS AND COLORS
UNLESS OTHERWISE SPECIFIED

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1356 Ball Road, Cobble Hill BC From Victoria Call: 250-652-5523 Fax: 250-652-5169

Toll Free in BC: 1-888-552-5523 From Duncan Call: 250-929-1110

Fax: 250-929-1111



THE PROFESSIONALS CHOICE

Gauge to Decimal Conversion

| Gauge | Decimal Equivalent | Lbs. / Sq. Ft. |
|------------|--------------------|----------------|
| Thin 30 — | 0.0157 | 0.656 |
| 28 — | 0.0187 | 0.781 |
| 26 ——— | 0.0217 | 0.906 |
| 24 ——— | 0.0276 | 1.156 |
| 22 — | 0.0336 | 1.406 |
| 20 ——— | 0.0396 | 1.656 |
| 18 ——— | 0.0516 | 2.156 |
| 16 | 0.0635 | 2.656 |
| Thick 14 — | 0.0785 | 3.281 |
| | | |

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Fax: 250-929-1111

1356 Ball Road, Cobble Hill BC Toll Free in BC: 1-888-552-5523 From Victoria Call: 250-652-5523 Fax: 250-652-5169 From Duncan Call: 250-929-1110

WHITES AND COLOURS

SMP - SDP - RP: Whites and Colours Silicon Modified Polyester - Super Durable Polyester - Regular Polyester



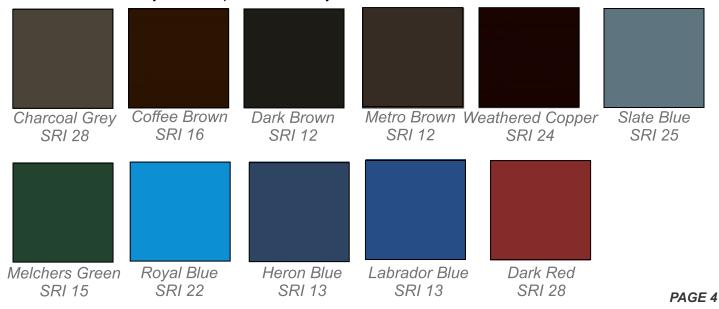


PLEASE NOTE

While every effort is made to try and duplicate exact colors printers are simply not capable of being truly exact. If you are unsure of the colour(s), please ask for a metal sample before ordering.

Tile Red SRI 42

SMP - SDP - RP: Dark Colours DARK COLOURS Silicone Modified Polyester - Super Durable Polyester



DARK COLOURS...... continued







SMP: Metallics Silicon Modified Polyester

Silver Metallic exceeds current LEED® SRI requirements on steep slope roofs (over 2:12)



Black SRI3

Silver Metallic SRI 59

Protective Coating

A removable Protective Coating is available on Pre-Painted Products supplied by Varsteel Specialty Metals Metals. A 2 mil. Polyethyene Tape with Acrylic Adhesive is directly applied on our processing lines ensuring a smooth and consistant application.

PVDF: Whites and Colours - 70% Fluoropolymer - Polyvinylidine Flouride (PVDF) Resin













Regal White **SRI 82**

Sandstone **SRI 63**

Regal Blue **SRI 31**

Slate Grev **SRI 47**

Medium Bronze Colonial Red **SRI 31**

SRI 34



Charcoal Grey **SRI 32**

These colours (above and beside) meet or exceed current LEED SRI requirements on steep slope roofs (over 2:12).

PLEASE NOTE

While every effort is made to try and duplicate exact colors printers are simply not capable of being truly exact. If you are unsure of the colour(s), please ask for a metal sample before ordering.

PVDF: Dark Colours - 70% Fluropolymer - Polyvinylidine Flouride (PVDF) Resin







Dark Bronze **SRI 24**

Hartford Green Matte Black SRI 23

SRI 24

PVDF: Metallics - 70% Fluropolymer - Polyvinylidine Flouride (PVDF) Resin







Weathered Zinc Silver Metallic **SRI 33**

SRI 68

Copper Penny **SRI 43**



Standard and Custom Vents and Louvers

Toll Free in BC: 1-888-552-5523

From Duncan Call: 250-929-1110 Fax: 250-929-1111



CUSTOMER ORDER FORM - Apartment Vent w/1/4" Screen

| FROM: | | | Email: | | |
|-----------------------------|------|------------|----------|--------------|---------|
| PURCHASE ORDER #: | | ATTN: | | | |
| CUST. / JOB NAME: | | ORDERE | D BY: | | |
| ORDER DATE: | | SENDER | PHONE | #: | |
| DATE REQUIRED: | | SENDER | FAX #:_ | | |
| MATERIAL / COLOR: Galvaniz | ed G | AUGE: | 26 | QUANTITY: | |
| Item #: 31 | Ара | artment Ve | ent w/1/ | 4 inch scree | n |
| STANDARD SIZE: 4 1/2" x 13" | | CUSTO | oM | | |
| Special Instructions | | DEL | IVER | PICKUP | INSTALL |



CUSTOMER ORDER FORM- Commercial Vent with 1/4" Screen

| FROM: | Email: |
|------------------------------|-----------------------------------|
| PURCHASE ORDER #: | ATTN: |
| CUST. / JOB NAME: | ORDERED BY: |
| ORDER DATE: | SENDER PHONE #: |
| DATE REQUIRED: | SENDER FAX #: |
| MATERIAL / COLOR: Galvanized | GAUGE: QUANTITY: |
| Item # : 32 | Commercial Vent w/1/4 inch screen |
| STANDARD SIZE: 12" x 12" | CUSTOM |
| Special Instructions | DELIVER PICKUP INSTALL |
| | |



CUSTOMER ORDER FORM - Gooseneck Roof Vent w/ 1/4" Screen

| FROM: | | | Email: | |
|------------------------------|--------|---------|----------------|----------------------|
| PURCHASE ORDER #: | | ATTN: | | |
| CUST. / JOB NAME: | | ORDEREI | D BY: | |
| ORDER DATE: | | SENDER | PHONE | #: |
| DATE REQUIRED: | | SENDER | FAX #:_ | |
| MATERIAL / COLOR: Galvaniz | zed G | AUGE: | 26 | QUANTITY: |
| Item # : 33 | Goosen | eck Roo | f Vent | with 1/4 inch screen |
| STANDARD SIZE: 10 1/2" x 8" | | CUSTO | OM | |
| Special Instructions | | DEL | IVER | PICKUP INSTALL |



CUSTOMER ORDER FORM - Wall Vent Rectangle

| FROM: | | Email: | |
|---|----------|-----------------------|--|
| PURCHASE ORDER #: | ATTN: | | |
| CUST. / JOB NAME: | ORDERE | ED BY: | |
| ORDER DATE: | SENDER | R PHONE #: | |
| DATE REQUIRED: | SENDER | R FAX #: | |
| MATERIAL / COLOR: | GAUGE: | QUANTITY: | |
| Item # : 34 | Rectangu | ular Wall Vent | |
| STANDARD SIZE: 1/4" Screen Damper 31/4" 8" | CUSTO | OM | |
| Special Instructions | DEI | ELIVER PICKUP INSTALL | |



CUSTOMER ORDER FORM - Wall Vent

| FROM: | | Em | ail: |
|--|--------|---------------|-----------------------------|
| PURCHASE ORDER #: | | | |
| CUST. / JOB NAME: | | ORDERED BY | : |
| ORDER DATE: | | SENDER PHO | NE #: |
| DATE REQUIRED: | | SENDER FAX | #: |
| MATERIAL / COLOR: | Gz | 4 <i>UGE:</i> | QUANTITY: |
| Item # : 35 | | Description: | Wall Vent |
| STANDARD SIZES: Pipe x Length 3" Pipe x 8" 4" Pipe x 8" 5" Pipe x 8" 6" Pipe x 8" | Screen | CUSTOM | pe Diam. 1/4" Screen Damper |
| | | | |
| Special Instructions | | DELIVER | PICKUP INSTALL |
| | | | |



CUSTOMER ORDER FORM - EXHAUST VENTS

From Victoria Phone: 250-652-5523 From Victoria Fax: 250-652-5169 From Duncan Phone: 250-929-1110 From Duncan Fax: 250-929-1111

| FROM: | | | Email: | | |
|--|---------------------|----------|----------|------------------|--------------------|
| PURCHASE ORDER #: | | ATTN: | | | |
| CUST. / JOB NAME: | | ORDERE | D BY: | | |
| ORDER DATE: | | SENDER | PHONE #: | | |
| DATE REQUIRED: | | SENDER | FAX #: | | |
| MATERIAL / COLOR: | G. | AUGE: | Q | UANTITY: | |
| Item #: 36 | Descr | ription: | Exhaus | st Vent | |
| STANDARD SIZES: Pipe x Length 3" Pipe x 8" 4" Pipe x 8" 5" Pipe x 8" 6" Pipe x 8" | Optional 4" Screen | CUSTO | | .m. ngth 1/4" | Optional Screen |
| | | | | | |
| Special Instructions | | DE | LIVER | PICKUP | INSTALL |

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CUSTOMER ORDER FORM - Mach 4 Standard Vent

| FROM: | | E | Email: |
|--|------|-----------------|-------------------|
| PURCHASE ORDER #: | | | |
| CUST. / JOB NAME: | | ORDERED | BY: |
| ORDER DATE: | | SENDER PI | HONE #: |
| DATE REQUIRED: | | SENDER FA | AX #: |
| MATERIAL / COLOR: | GA | 1UGE: <u>26</u> | QUANTITY: |
| Item # : 63 | Macl | n 4 Stand | dard Vent |
| STANDARD: 1/4" Screen Damper Base = 8" x 7 3/4" Pipe x Length 4" Pipe x" 5" Pipe x" Special Instructions | | | 3/4" or" |
| Special Instructions | | DELIVE | ER PICKUP INSTALL |



CUSTOMER ORDER FORM - Mach 4 Custom Vent

| FROM: | Email: |
|-----------------------------|------------------------|
| PURCHASE ORDER #: | |
| CUST. / JOB NAME: | |
| ORDER DATE: | SENDER PHONE #: |
| DATE REQUIRED: | SENDER FAX #: |
| MATERIAL / COLOR: | GAUGE: QUANTITY: |
| Item # : 63A | Mach 4 Custom |
| CUSTOM: 1/4" Screen | 3/4" or" |
| Special Instructions | DELIVER PICKUP INSTALL |
| | |



CUSTOMER ORDER FORM - Residential roof vent with louver

| FROM: | | Email: | | |
|---|-----------|---------|-------------|-----------|
| PURCHASE ORDER #: | ATTN: | | | |
| CUST. / JOB NAME: | _ ORDERE | D BY: | | |
| ORDER DATE: | _ SENDER | | | |
| DATE REQUIRED: | SENDER | FAX #:_ | | |
| MATERIAL / COLOR: | GAUGE: | 30 | QUANTITY: | |
| Item # : 36 Re | sidential | roof v | ent with lo | uver |
| STANDARD SIZE ONLY: 13" x 5" Brown Black White Charcoal Copper | | | | |
| Special Instructions | DEL | IVER | PICKUP | _ INSTALL |



CUSTOMER ORDER FORM - Exhaust Duct Gasket

| FROM: | Email: |
|--|--|
| PURCHASE ORDER #: | |
| CUST. / JOB NAME: | ORDERED BY: |
| ORDER DATE: | SENDER PHONE #: |
| DATE REQUIRED: | SENDER FAX #: |
| MATERIAL / COLOR: Galvanized G | AUGE: 30 QUANTITY: |
| <u> </u> | on: Exhaust Duct Gasket se with residential exhaust roof vents |
| STANDARD SIZES: 3" Pipe 4" Pipe 5" Pipe 6" Pipe | |
| Indicate if to be used with Copper Yes | No |
| Special Instructions | DELIVER PICKUP INSTALL |



CUSTOMER ORDER FORM - Square Louvered Vent

| FROM: | | Email | : | | |
|-------------------|----|-----------------|-----------|-----------|--|
| PURCHASE ORDER #: | | ATTN: | | | |
| CUST. / JOB NAME: | | ORDERED BY:_ | | | |
| ORDER DATE: | | SENDER PHONE #: | | | |
| DATE REQUIRED: | | SENDER FAX #: | | | |
| MATERIAL / COLOR: | G. | AUGE: | QUANTITY: | | |
| Item # : 38 | S | quare Louver | red Vent | | |
| CUSTOM SIZES ONLY | | DELIVER | PICKUP | INSTALL | |
| | | DELIVER | FIUNUF | IIVO IALL | |



CUSTOMER ORDER FORM - Rectangle Louvered Vent

| FROM: | | | Email: | | |
|--|----|----------|--------|-----------|-----------|
| PURCHASE ORDER #: | | ATTN: | | | |
| CUST. / JOB NAME: | | ORDERE | D BY: | | |
| ORDER DATE: | | | | | |
| DATE REQUIRED: | | SENDER I | FAX #: | | |
| MATERIAL / COLOR: | G. | AUGE: | | QUANTITY: | |
| Item # : 39 | Re | ctangle | Louve | red Vent | |
| CUSTOM SIZES ONLY (Rough opening size) | | | ,,, | | |
| Special Instructions | | DELIV | VER | PICKUP | _ INSTALL |
| | | | | | |



CUSTOMER ORDER FORM - Soffit Vent

| FROM: | Email: |
|--------------------------------------|--------------------------|
| PURCHASE ORDER #: | ATTN: |
| CUST. / JOB NAME: | ORDERED BY: |
| ORDER DATE: | SENDER PHONE #: |
| DATE REQUIRED: | SENDER FAX #: |
| MATERIAL / COLOR: G | GAUGE:QUANTITY: |
| Item # : 40A | Description: Soffit Vent |
| Available As: 4 inch 6 inch 8 inch | |
| Pipe Size: 2 inch□ 3 inch□ 4 inch□ | |
| Special Instructions | DELIVER PICKUP INSTALL |



LOW PROFILE SOFFIT EXHAUST VENT - SKU LPMEV with damper

| FROM: | Email: |
|--|--|
| PURCHASE ORDER #: | ATTN: |
| CUST. / JOB NAME: | ORDERED BY: |
| ORDER DATE: | SENDER PHONE #: |
| DATE REQUIRED: | SENDER FAX #: |
| MATERIAL / COLOR: | GAUGE: QUANTITY: |
| LOW PROFILE SOFFIT EXHAUST VI | ENT - SKU LPMEV with damper |
| Available in a broad range of colours or state A inch | ainless steel / aluminum / satin coat / copper |
| Special Instructions | DELIVER PICKUP INSTALL |



CUSTOMER ORDER FORM - HydroPonic Vent

| FROM: | Fmail: |
|--------------------------|--------------------------------|
| PURCHASE ORDER #: | ATTN: |
| CUST. / JOB NAME: | |
| DATE REQUIRED: | |
| MATERIAL / COLOR: | GAUGE: QUANTITY: |
| Item # : 40A | HydroPonic Intake Vent |
| Available As: 4" intake | Includes steel mesh bug screen |
| Special Instructions | DELIVER PICKUP INSTALL |



CUSTOMER ORDER FORM - HydroPonic Vent

| FROM: | | | Email: | | |
|--|-------|--------|---------|---------------|------------|
| PURCHASE ORDER #: | | ATTN: | | | |
| CUST. / JOB NAME: | | ORDERE | D BY: | | |
| ORDER DATE: | | SENDER | PHONE | #: | |
| DATE REQUIRED: | | SENDER | FAX #:_ | | |
| MATERIAL / COLOR: | G. | AUGE: | | QUANTITY: | |
| Item # : 40A | Нус | droPon | ic Ex | haust Ve | ent |
| Available As: 4" exhaust 6" exhaust 8" exhaust 10" exhaust 12" exhaust 14" exhaust Includes damper and so | creen | Add o | ptional | front steel m | esh screen |
| Special Instructions | | DELI | VER | PICKUP | INSTALL |
| | | | | | |



CUSTOMER ORDER FORM - Louvered Vent

| FROM: | | Email: | |
|-------------------------------|-----------|---------|----------------|
| PURCHASE ORDER #: | | | |
| CUST. / JOB NAME: | | | |
| ORDER DATE: | | | #: |
| DATE REQUIRED: | | FAX #:_ | |
| MATERIAL / COLOR: G | FAUGE: | | QUANTITY: |
| Item #: 40 Des | cription: | Louv | vered Vent |
| STANDARD SIZES ONLY: 5" x 5" | | 777 | |
| Special Instructions | DELI | VER | PICKUP INSTALL |



Cowichan Valley Call: 250-929-1110 Cowichan Valley Fax: 250-929-1111

CUPOLA (HIP STYLE)

| FROM: | | Email | : | | |
|--|-----------------------------------|--------------|--------------|---------|--|
| PURCHASE ORDER #: | | ATTN: | | | |
| CUST. / JOB NAME: | | ORDERED BY:_ | | | |
| ORDER DATE: | | | | | |
| DATE REQUIRED: | | | | | |
| MATERIAL / COLOR: | G. | 'AUGE: | | | |
| Item # : 54 | Descrip | ption: Cupol | a (Hip S | tyle) | |
| CUSTOM SIZES ONLY This is an example of one sty Cupolas are custom made to exact specifications and designates. Please contact us for order | yle only. to your gn needs. | | | | |
| Office Use Only | | DELIVER | PICKUP | INSTALL | |
| Gauge Used: Colour: | Stretch | Out: | _ Shop Time: | | |



Cowichan Valley Call: 250-929-1110 Cowichan Valley Fax: 250-929-1111

CUPOLA CONCAVE HIP STYLE

| FROM: | | Email: | | | | |
|--|-----------|---------------|----------------|---------|--|--|
| PURCHASE ORDER #: | | ATTN: | | | | |
| CUST. / JOB NAME: | | ORDERE | D BY: | | | |
| ORDER DATE: SENI | | SENDER | ENDER PHONE #: | | | |
| DATE REQUIRED: | | SENDER FAX #: | | | | |
| MATERIAL / COLOR: | GA | UGE: | QUANTIT | Y: | | |
| Item # : 55 | CUPO | LA CO | NCAVE HIP | STYLE | | |
| CUSTOM SIZES ONLY This is an example of one style only. Cupolas are custom made to your exact specifications and design needs. Please contact us for ordering. | | | | | | |
| Office Use Only | | DELIVE | R PICKUP | INSTALL | | |
| Gauge Used: Colour: | Stretch O | ut: | Shop Time: | | | |



Cowichan Valley Call: 250-929-1110 Cowichan Valley Fax: 250-929-1111

FINIAL STYLE 1

| FROM: | | Email: | | | |
|--|---------------------------|----------------------|--|--|--|
| PURCHASE ORDER #: | | _ ATTN: | | | |
| CUST. / JOB NAME: | | ORDERED BY: | | | |
| ORDER DATE: | SENDE | ER PHONE #: | | | |
| DATE REQUIRED: | SENDE | ER FAX #: | | | |
| MATERIAL / COLOR: | GAUGE: _ | QUANTITY: | | | |
| Item # : 56 | FINIA | AL STYLE 1 | | | |
| CUSTOM SIZES ONLY Best in Copper! This is an example of one Finials are custom madexact specifications and deserved and the specifications are custom to the specification of t | e to your esign needs. | | | | |
| Office Use Only | DEL | LIVER PICKUP INSTALL | | | |
| Gauge Used: Colour: | Stretch Out: | Shop Time: | | | |



Cowichan Valley Call: 250-929-1110 Cowichan Valley Fax: 250-929-1111

FINIAL STYLE 2

| FROM: | | Ema | il: | |
|--|---------------------|--------------|---------------|---------|
| PURCHASE ORDER #: | | ATTN: | | |
| CUST. / JOB NAME: | | ORDERED BY: | | |
| ORDER DATE: | | SENDER PHON | IE #: | |
| DATE REQUIRED: | | SENDER FAX # | : | |
| MATERIAL / COLOR: | G | AUGE: | _ QUANTITY: _ | |
| Item # : 57 | | Description: | Finial #2 | |
| This is an example of one s Finials are custom made exact specifications and des Please contact us for ore | to your sign needs. | | | |
| Office Use Only | | DELIVER _ | PICKUP | INSTALL |
| Gauge Used: Colour: | Stretch | Out: | Shop Time: | |