

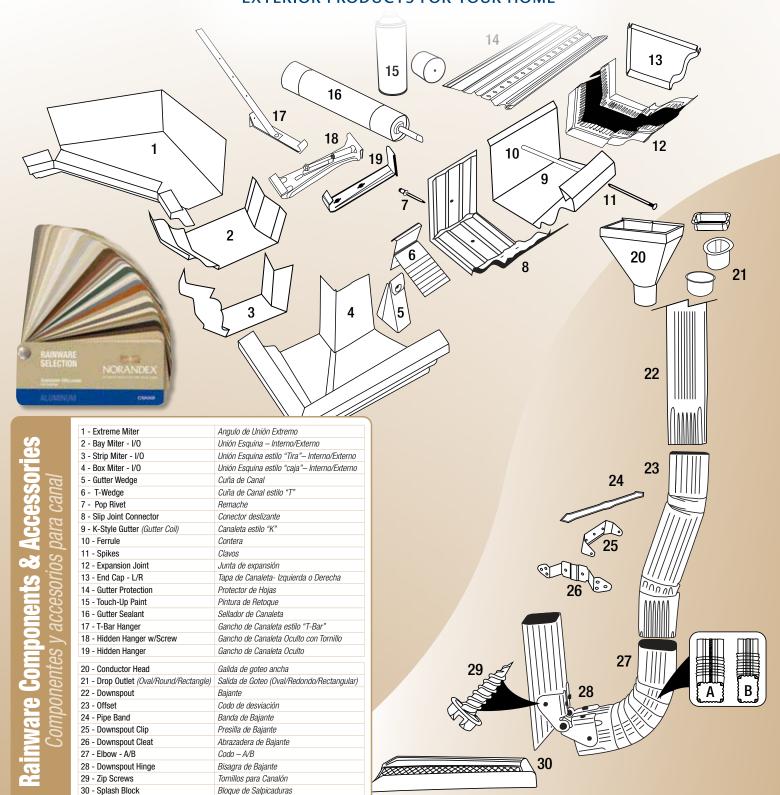
See NEW Premium Stainless Steel Micro Mesh Gutter Screen Pg 21

# RAINWARE & SIDING ACCESSORIES Houston Plant

www.acm-metals.com

# **Rainware Components & Accessories**







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SHERWIN - WILLIAMS.

Coil Coatings

# To place orders for metal products, please call:

Houston Plant Customer Service: **Ph 800-357-7523 ● Fax 713-466-5404** www.acm-metals.com

For <u>siding and window</u> inquiries, please call Norandex™ Corporate Customer Service at **800-528-0942** 

# **Gutter Coil Conversion Factors**

(Determining Feet to Weight)

<b>Coil Width</b>	Material Thickness	Conversio	n Multiplier Formula
11-3/4" 11-7/8" 14" 15"		lin. ft lin. ft	X .377 = # lbs. X .380 = # lbs. X .453 = # lbs. X .476 = # lbs.
11-3/4" 11-7/8" 13" 15" 18"	.032" Alum. .032" Alum. .032" Alum.	lin. ft lin. ft lin. ft	X .446 = # lbs. X .450 = # lbs. X .500 = # lbs. X .571 = # lbs. X .678 = # lbs.
11-7/8" 12" 13" 14" 15" 19"	26 ga. Steel 26 ga. Steel 26 ga. Steel 26 ga. Steel 26 ga. Steel 26 ga. Steel	lin. ft lin. ft lin. ft lin. ft	X .768 = # lbs. X .775 = # lbs. X .839 = # lbs. X .904 = # lbs. X .969 = # lbs. X 1.23 = # lbs.
11-7/8" 15"			X .72 = # lbs. X .90 = # lbs.
11-7/8" 15"	16 oz. Copper 16 oz. Copper		X .99 = # lbs. X 1.25 = # lbs.

To process an order for a spin down quantity, determine the number of pounds based on the requested footage by the contractor. Enter the number of pounds on the ticket noting the required footage. After spinning down the required coil footage, re-weigh the coil to verify the actual pounds of coil taken out of inventory. Note the actual weight in shipped column of the ticket. Update the tickets to adjust the invoice accordingly. This process ensures proper invoicing and accurate inventory levels.

These coils are cut from master coils which are slightly thicker in the middle to avoid oil canning during the painting process. The gauge can vary slightly depending on where the coil was cut from the master coil. Inventory will vary if the product is sold by footage and not weight. Remember, product is purchased by the pound. Re-weighing is necessary for accuracy.

## A NOTE ABOUT COLOR SELECTION

 $NORANDEX^{TM}$  provides color chip cards which show a close representation of the color. The purpose of color chip cards is to narrow down the homeowner choice of colors. Depending upon the substrate, the final selection should always be based on either an aluminum or steel color tile fan deck , viewed in full sunlight.

Metallic colors, such as Copper Penny (CP), Bronze (BZ), Rustic Copper (M2), and Weathered Bronze (WB), have mica (refractive) or aluminum (reflective) flakes added to the paint finish. The color of different products may be the same (as measured on a colorimeter), but the visual appearance may look slightly different when viewed from different angles and varying amount of sunlight. This is a normal occurring phenomenon and is due the chance positioning of the mica and aluminum flakes when added to the paint finish.

<b>Gutter Coil</b>	Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Pound	Rolls/ Pallet
	Gutter (	Coil				
	AGC21178	Aluminum 11-7/8" Coil	AD, AL, AI, BB, BK, BZ, BS, BU, CA, CG, CC, CP, CU, DS, EV, EG, HG, HV, HN, LI, MB, PC, M2, M3, RW, RB, ST, SI, TB, TX VG, VI, WH, 80, WI		Order by the lb.	3
	AGC215	Aluminum 15" Coil	AL, AI, BB, BZ, BS, BU, CA,CG, CC, CP, CU, DS, EV, EG, HG, HV, HN, LI, MB, PC, M3, RW, RB, M2, ST, SI, TB, TX, VG, VI, WH, 80, WI	0.027	Order by the lb.	2

# Spin Down Gutter Coil

LSC61178	Galvalume 11-7/8" Coil	Mill	26 ga	Order by the lb.	
LSC615	Galvalume 15" Coil	Mill	26 ga	Order by the lb.	
CSC21178	Copper 11-7/8" Coil 1'/#	Copper	16 oz	Order by the lb.	
CSC215	Copper 15" Coil	Copper	16 oz	Order by the lb.	

# **Rainware & Accessories Colors**

COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE
NX ALMOND	AD	CAMEO	CA	EVEREST	EV	PEBBLESTONE CLAY	PC	TERRA BRONZE	TB
ALMOND	AL	CHARCOAL GREY	CG	EVERGREEN	EG	PG METALLIC	М3	TUXEDO GREY	TX
ANTIQUE IVORY	ΑI	CLASSIC CREAM	CC	HARBOR GREY	HG	REDWOOD	RW	VICTORIAN GREY	VG
BEAVER BROWN	BB	COPPER PENNY	CP	HARVEST BROWN	HV	ROYAL BROWN	RB	VILLAGE GREEN	VI
BLACK	BK	COUNTRY BLUE	CU	HERRINGBONE	HN	<b>★</b> RUSTIC COPPER	M2	WHITE	WH
BRONZE	BZ	DESERT SAND	DS	LINEN	LI	SANDTONE	ST	80 WHITE	80
BROOKSTONE	BS			MUSKET BROWN	MB	NX SIERRA CLAY	SI	WICKER	WI
BUCKSKIN	BU								

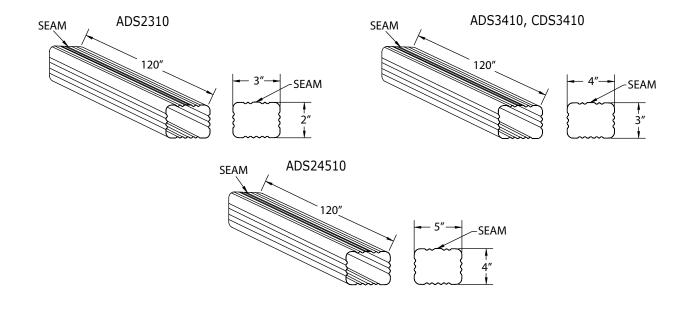
\*Rustic Copper is a PREMIUM color. NOTE: Rustic Copper (M2) accessories, including miters and end caps, may display paint finish variations due to the metallic painting process, which may affect matching components.



# NORANDEX Downspouts

# **HOUSTON PLANT**

Downspouts	Part #	Description	Colors	Nom. Gauge/ Thickness	Piece Length	Pieces/ Box	Boxes/ Pallet
	ADS238	Aluminum 2 x 3 x 8' Downspout	(Listed Below)	0.019	8′	10	28
	ADS238M2	Aluminum 2 x 3 x 8' Downspout	M2 (Premium Color)	0.019	8′	10	28
	ADS2310	Aluminum 2 x 3 x 10' Downspout	(Listed Below)	0.019	10′	10	28
	ADS2310M2	Aluminum 2 x 3 x 10' Downspout	M2 (Premium Color)	0.019	10'	10	28
	ADS348	Aluminum 3 x 4 x 8' Downspout	(Listed Below)	0.019	8′	10	15
	ADS348M2	Aluminum 3 x 4 x 8' Downspout	M2 (Premium Color)	0.019	8′	10	15
	ADS3410	Aluminum 3 x 4 x 10' Downspout	(Listed Below)	0.019	10′	10	15
	ADS3410M2	Aluminum 3 x 4 x 10' Downspout	M2 (Premium Color)	0.019	10'	10	15
	ADS24510	Aluminum 4 x 5 x 10' Downspout	AL, AI, BK, BZ, CC, MB, RB, ST, SI, TB, WH, 80, W	0.027	10′	6	15
	GDS63410WH	Galvanized 3 x 4 x 10' Downspout	WH	26 ga	10′	10	15
	GDS63410ML	Galvanized 3 x 4 x 10' Downspout	Mill	26 ga	10′	10	15
	LDS238	Galvalume 2 x 3 x 8' Downspout	Mill	26 ga	8′	10	
	LDS2310	Galvalume 2 x 3 x 10' Downspout	Mill	26 ga	10′	10	
	LDS348	Galvalume 3 x 4 x 8' Downspout	Mill	26 ga	8′	10	
	LDS3410	Galvalume 3 x 4 x 10' Downspout	Mill	26 ga	10′	5	
	CDS2310	Copper 2 x 3 x 10' Downspout	Copper	16 oz	10'Or	der by th	ie pc.
	CDS3410	Copper 3 x 4 x 10' Downspout	Copper	16 oz	10'Or	der by th	ie pc.

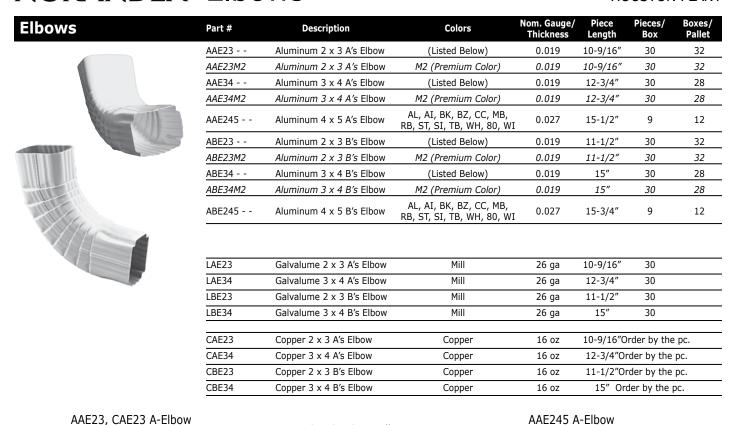


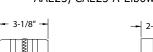
# **Rainware & Accessories Colors**

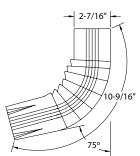
COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE
NX ALMOND	AD	CAMEO	CA	EVEREST	EV	PEBBLESTONE CLAY	PC	NX SIERRA CLAY	SI
ALMOND	AL	CHARCOAL GREY	CG	EVERGREEN	EG	PG METALLIC	М3	TERRA BRONZE	TB
ANTIQUE IVORY	ΑI	CLASSIC CREAM	CC	HARBOR GREY	HG	REDWOOD	RW	TUXEDO GREY	TX
BEAVER BROWN	BB	COPPER PENNY	CP	HARVEST BROWN	HV	ROYAL BROWN	RB	VICTORIAN GREY	VG
BLACK	BK	COUNTRY BLUE	CU	HERRINGBONE	HN	★RUSTIC COPPER	M2	VILLAGE GREEN	VI
BRONZE	BZ	DESERT SAND	DS	NX LINEN	LN	NX SAND STONE	SS	WHITE	WH
BROOKSTONE	BS			LINEN	LI	SANDTONE	ST	80 WHITE	80
BUCKSKIN	BU			MUSKET BROWN	MB			WICKER	WI

\*Rustic Copper is a PREMIUM color. NOTE: Rustic Copper (M2) accessories, including miters and end caps, may display paint finish variations due to the metallic painting process, which may affect matching components.

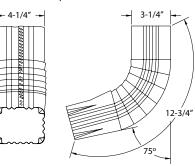




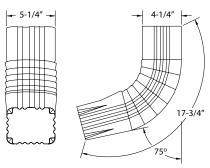




AAE34, CAE34 A-Elbow



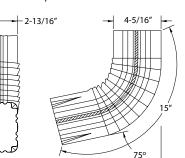
AAE245 A-Elbow



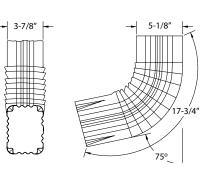
-2-3/16 3-5/16" 11-1/2

ABE23, CBE23 B-Elbow

ABE34, CAE34 B-Elbow



ABE245 B-Elbow



## **Rainware & Accessories Colors**

COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE
NX ALMOND	AD	CAMEO	CA	EVEREST	EV	PEBBLESTONE CLAY	PC	NX SIERRA CLAY	SI
ALMOND	AL	CHARCOAL GREY	CG	EVERGREEN	EG	PG METALLIC	M3	TERRA BRONZE	TB
ANTIQUE IVORY	ΑI	CLASSIC CREAM	CC	HARBOR GREY	HG	REDWOOD	RW	TUXEDO GREY	TX
BEAVER BROWN	BB	COPPER PENNY	CP	HARVEST BROWN	HV	ROYAL BROWN	RB	VICTORIAN GREY	VG
BLACK	BK	COUNTRY BLUE	CU	HERRINGBONE	HN	<b>★</b> RUSTIC COPPER	M2	VILLAGE GREEN	VI
BRONZE	BZ	DESERT SAND	DS	LINEN	LI	NX SAND STONE	SS	WHITE	WH
BROOKSTONE	BS			MUSKET BROWN	MB	SANDTONE	ST	80 WHITE	80
BUCKSKIN	BU							WICKER	WI

\*Rustic Copper is a PREMIUM color. NOTE: Rustic Copper (M2) accessories, including miters and end caps, may display paint finish variations due to the metallic painting process, which may affect matching components.



# NORANDEX<sup>®</sup> Variable Degree Elbows

# **HOUSTON PLANT**

Elbows
This chart shows the roof pitch paired to the approximate variable degree elbow.

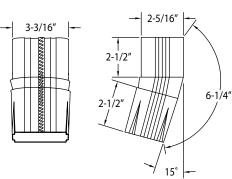
Variable Degree

<b>ROOF PITCH</b>	
Mansard	15º
18/12	22º
16/12	22º
14/12	22º
12/12	30°
10/12	45º
8/12	45º
6/12	45º
4/12	75º

Variable degree elbows are used to go around obstructions (ledge jumpers) or transition to the slope of the roof.

Part #	Description	Colors	Nom. Gauge/ Thickness	Piece Length	Pieces/ Box	Boxes/ Pallet
AAE2223	Aluminum 2 x 3 A's 22º Var. Deg. Elbow	(Listed Below)	0.019	6-3/4"	30	16
AAE2234	Aluminum 3 x 4 A's 22º Var. Deg. Elbow	(Listed Below)	0.019		30	16
AAE334	Aluminum 3 x 4 A's 30º Var. Deg. Elbow	(Listed Below)	0.019		30	16
AAE434	Aluminum 3 x 4 A's 45º Var. Deg. Elbow	(Listed Below)	0.019		30	16
ABE2223	Aluminum 2 x 3 B's 22º Var. Deg. Elbow	(Listed Below)	0.019	6-3/4"	30	16
ABE2234	Aluminum 3 x 4 B's 22º Var. Deg. Elbow	(Listed Below)	0.019		30	16
ABE334	Aluminum 3 x 4 B's 30º Var. Deg. Elbow	(Listed Below)	0.019		30	16
ABE434	Aluminum 3 x 4 B's 45° Var. Deg. Elbow	(Listed Below)	0.019		30	16

# AAE123 A-Elbow



<b>Conductor Heads</b>	Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box	
	ACH3	Aluminum 3" Conductor Head	RB, WH	0.019	4	



COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE
NX ALMOND	AD	BUCKSKIN	BU	DESERT SAND	DS	MUSKET BROWN	MB	TERRA BRONZE	TB
ALMOND	AL	CAMEO	CA	EVEREST	EV	PEBBLESTONE CLAY	PC	TUXEDO GREY	TX
ANTIQUE IVORY	ΑI	CHARCOAL GREY	CG	EVERGREEN	EG	REDWOOD	RW	VICTORIAN GREY	VG
BEAVER BROWN	BB	CLASSIC CREAM	CC	HARBOR GREY	HG	ROYAL BROWN	RB	VILLAGE GREEN	VI
BLACK	BK	COPPER PENNY	CP	HERRINGBONE	HN	SANDTONE	ST	WHITE	WH
BRONZE	BZ	COUNTRY BLUE	CU	LINEN	LI	NX SIERRA CLAY	SI	80 WHITE	80
BROOKSTONE	BS							WICKER	WI



# Offsets BRICK LEDGE

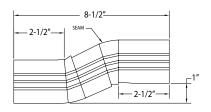
We have several varieties of offset downspout connections to transition gracefully over a brick ledge. You can eliminate the awkward look of a two-piece configuration with our choice of 1" to 6" away-fromthe-wall options.

Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box
ABO1123A	Aluminum 2 x 3 - 1" A's Offset	(Listed Below)	0.019	24
ABO1123AM2	Aluminum 2 x 3 - 1" A's Offset	M2 (Premium Color)	0.019	24
ABO1223A	Aluminum 2 x 3 - 2" A's Offset	(Listed Below)	0.019	24
ABO1223AM2	Aluminum 2 x 3 - 2" A's Offset	M2 (Premium Color)	0.019	24
ABO1323A	Aluminum 2 x 3 - 3" A's Offset	(Listed Below)	0.019	24
ABO1323AM2	Aluminum 2 x 3 - 3" A's Offset	M2 (Premium Color)	0.019	24
ABO1423A	Aluminum 2 x 3 - 4" A's Offset	(Listed Below)	0.019	20
ABO1423AM2	Aluminum 2 x 3 - 4" A's Offset	M2 (Premium Color)	0.019	20
ABO1523A	Aluminum 2 x 3 - 5" A's Offset	(Listed Below)	0.019	20
ABO1623A	Aluminum 2 x 3 - 6" A's Offset	(Listed Below)	0.019	20
ABO1134A	Aluminum 3 x 4 - 1" A's Offset	(Listed Below)	0.019	24
ABO1134AM2	Aluminum 3 x 4 - 1" A's Offset	M2 (Premium Color)	0.019	24
ABO1234A	Aluminum 3 x 4 - 2" A's Offset	(Listed Below)	0.019	24
ABO1234AM2	Aluminum 3 x 4 - 2" A's Offset	M2 (Premium Color)	0.019	24
ABO1334A	Aluminum 3 x 4 - 3" A's Offset	(Listed Below)	0.019	24
ABO1334AM2	Aluminum 3 x 4 - 3" A's Offset	M2 (Premium Color)	0.019	24
ABO1434A	Aluminum 3 x 4 - 4" A's Offset	(Listed Below)	0.019	20
ABO1434AM2	Aluminum 3 x 4 - 4" A's Offset	M2 (Premium Color)	0.019	20
ABO1534A	Aluminum 3 x 4 - 5" A's Offset	(Listed Below)	0.019	20
ABO1634A	Aluminum 3 x 4 - 6" A's Offset	(Listed Below)	0.019	20
ABO1634AM2	Aluminum 3 x 4 - 6" A's Offset	M2 (Premium Color)	0.019	20
ABO1445A	Aluminum 4 x 5 - 4" A's	AL, AI, BK, BZ, CC, MB, RB, ST, SI, TB, WH, 80, WI	0.027	9
ABO2A23A	Alum. 2 x 3 Two-Pc. Adj. 45° Offset	(Listed Below)	0.019	18 pcs./9 sets
ABO2A34A	Alum. 3 x 4 Two-Pc. Adj. 45° Offset	(Listed Below)	0.019	18 pcs./9 sets

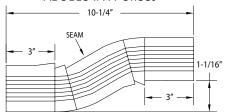
All "A" Offsets also available in "B" profiles.

NOTE: Rustic Copper (M2) available only in parts specified.

## ABO1123A A-Offset



## ABO1134A A-Offset



# **Rainware & Accessories Colors**

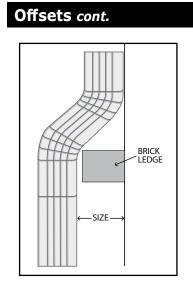
COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE
NX ALMOND	AD	CAMEO	CA	EVEREST	EV	PEBBLESTONE CLAY	PC	NX SIERRA CLAY	SI
ALMOND	AL	CHARCOAL GREY	CG	EVERGREEN	EG	PG METALLIC	M3	TERRA BRONZE	TB
ANTIQUE IVORY	ΑI	CLASSIC CREAM	CC	HARBOR GREY	HG	REDWOOD	RW	TUXEDO GREY	TX
BEAVER BROWN	BB	COPPER PENNY	CP	HERRINGBONE	HN	ROYAL BROWN	RB	VICTORIAN GREY	VG
BLACK	BK	COUNTRY BLUE	CU	LINEN	LI	*RUSTIC COPPER	M2	VILLAGE GREEN	VI
BRONZE	BZ	DESERT SAND	DS	MUSKET BROWN	MB	SANDTONE	ST	WHITE	WH
BROOKSTONE	BS							80 WHITE	80
BUCKSKIN	BU							WICKER	WI

\*Rustic Copper is a PREMIUM color. NOTE: Rustic Copper (M2) accessories, including miters and end caps, may display paint finish variations due to the metallic painting process, which may affect matching components.



# 8 NORANDEX Offsets

# **HOUSTON PLANT**



Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box
LBO1123A	Galvalume 2 x 3 - 1" A's Offset	Mill	26 ga	24
LBO1223A	Galvalume 2 x 3 - 2" A's Offset	Mill	26 ga	24
LBO1323A	Galvalume 2 x 3 - 3" A's Offset	Mill	26 ga	24
LBO1423A	Galvalume 2 x 3 - 4" A's Offset	Mill	26 ga	20
LBO1623A	Galvalume 2 x 3 - 6" A's Offset	Mill	26 ga	20
LBO1134A	Galvalume 3 x 4 - 1" A's Offset	Mill	26 ga	24
LBO1234A	Galvalume 3 x 4 - 2" A's Offset	Mill	26 ga	24
LBO1334A	Galvalume 3 x 4 - 3" A's Offset	Mill	26 ga	24
LBO1434A	Galvalume 3 x 4 - 4" A's Offset	Mill	26 ga	20
LBO1634A	Galvalume 3 x 4 - 6" A's Offset	Mill	26 ga	20
CBO1123A	Copper 2 x 3 - 1" A's Offset	Copper	16 oz	Order by the pc.
CBO1223A	Copper 2 x 3 - 2" A's Offset	Copper	16 oz	Order by the pc.
CBO1423A	Copper 2 x 3 - 4" A's Offset	Copper	16 oz	Order by the pc.
CBO1523A	Copper 2 x 3 - 5" A's Offset	Copper	16 oz	Order by the pc.
CBO1134A	Copper 3 x 4 - 1" A's Offset	Copper	16 oz	Order by the pc.
CBO1234A	Copper 3 x 4 - 2" A's Offset	Copper	16 oz	Order by the pc.
CBO1334A	Copper 3 x 4 - 3" A's Offset	Copper	16 oz	Order by the pc.
CBO1434A	Copper 3 x 4 - 4" A's Offset	Copper	16 oz	Order by the pc.
CBO1534A	Copper 3 x 4 - 5" A's Offset	Copper	16 oz	Order by the pc.
CBO1634A	Copper 3 x 4 - 6" A's Offset	Copper	16 oz	Order by the pc.
CBO234	Copper 3 x 4 - 2" Offset	Copper	16 oz	Order by the pc.



# NORANDEX Downspout Accessories

# **HOUSTON PLANT**

# Round Outlet

**Outlets** 





Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box
AORE23ML	Aluminum 2 x 3 Rectangle Outlet	*	0.019	30
AORE34ML	Aluminum 3 x 4 Rectangle Outlet	*	0.019	50
AORE45ML	Aluminum 4 x 5 Rectangle Outlet	*	0.019	50
AORO238ML	Aluminum 2-3/8" Round Outlet	*	0.019	250
AORO234ML	Aluminum 2-3/4" Round Narrow Flange Outlet	*	0.019	250
AORO338ML	Aluminum 3-3/8" Round Outlet	*	0.019	250
AOOV23ML	Aluminum 2 x 3 Oval Outlet	*	0.019	30
AOOV34ML	Aluminum 3 x 4 Oval Outlet	*	0.019	50
AOOV45ML	Aluminum 4 x 5 Oval Outlet	*	0.019	12
AOOVN34ML	Alum. 3 x 4 Oval Narrow Flange Outlet	*	0.019	50
G00V23	Galvanized 2 x 3 Oval Outlet	Mill	28 ga	Order by the pc.
G00V34	Galvanized 3 x 4 Oval Outlet	Mill	28 ga	Order by the pc.
GOOV4ML	Galvanized 4" Oval Drop Outlet	Mill	28 ga	Order by the pc.
CORE23	Copper 2 x 3 Rectangle Outlet	Copper	16 oz	Order by the pc.
CORE34	Copper 3 x 4 Rectangle Outlet	Copper	16 oz	Order by the pc.
CORO238	Copper 2-3/8" Round Outlet	Copper	16 oz	Order by the pc.
CORO234	Copper 2-3/4" Round Outlet	Copper	16 oz	Order by the pc.
C00V34	Copper 4" Oval Outlet	Copper	16 oz	Order by the pc.

<sup>\*</sup>NOTE: Aluminum outlets made with mill or painted finish per manufacturer's discretion.

# **Wire Strainers**



Part #	Description	Colors	Pieces/ Box	
GWS3	Gavanized 3" Wire Strainer	Mill	50	
GWS4	Gavanized 4" Wire Strainer	Mill	50	

# **Drain Tile Adapters**

APVC234





Part #	Description	Colors	Box	
APVC234WH	PVC 2 x 3 x 4 Flush Mount Adapter	WH	22	
APVC344WH	PVC 3 x 4 x 4 Flush Mount Adapter	WH	24	
DTA234	High Density Polyethylene 2x3 Adapter	BK	12	
DTA344	High Density Polyethylene 3x4 Adapter	BK, WH	24	

#### Pieces/ Y Adapters Nom. Gauge/ Part # Description Colors Thicknes AYA23 - -Aluminum 2 x 3 Y Adapter RB, WH 0.019 12 AYA34 - -Aluminum 3 x 4 Y Adapter RB, WH 0.019 10

COLOR	CODE	COLOR	CODE	COLOR	CODE
BLACK	ВК	ROYAL BROWN	RB	WHITE	WH



# NORANDEX<sup>®</sup> Downspout Accessories

# HOUSTON PLANT

#### Nom. Gauge/ Thickness Pieces/ **Diverters** Part # Description Colors Box AYD23WH Aluminum 2 x 3 Y Diverter WH 0.019 10 AYD34WH Aluminum 3 x 4 Y Diverter WH 0.019 10 AYD34WHCO Aluminum 3 x 4 Y Cut Off Diverter WH 0.019 10

<b>Downspout Bands</b>	Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box	
	ADSPB34	Universal Downspout Band	(Listed Below)	0.019	100	
	ADSPB34M2	Universal Downspout Band	M2 (Premium Color)	0.019	100	
	CDSPB34	Copper 3 x 4 Downspout Band	Copper	16 oz	Order by the pc.	

<b>Downspout Clips</b>	Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box
	ADSCP23	Aluminum 2 x 3 Downpout Clip	(Listed Below)	0.032	100
	ADSCP34	Aluminum 3 x 4 Downpout Clip	(Listed Below)	0.032	50
	ADSCP34M2	Aluminum 3 x 4 Downpout Clip	M2 (Premium Color)	0.032	50
	CDSCP23	Copper 2 x 3 Downpout Clip	Copper	16 oz	Order by the pc.

<b>Downspout Hinges</b>	Part #	Description	Colors	Pairs/ Bag	Bags/ Box	Pieces/ Box
	AZHWH	Aluminum 2 x 3 / 3 x 4 Zip Hinge	WH	12 pairs	20	240 pairs
6/6/	GDHA23WH	Galvanized 2 x 3 A Hinge	WH			12
	GDHA34WH	Galvanized 3 x 4 A Hinge	WH			12
	GDHB34WH	Galvanized 3 x 4 B Hinge	WH			12

Splash Blocks	Part #	Description	Piece Length	Pieces/ Box	
	SBC	Concrete 20" L x 10" W Splash Block	20"	Order by the pc.	

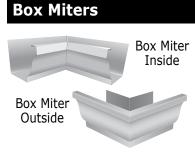


# **Rainware & Accessories Colors**

COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE
NX ALMOND	AD	CAMEO	CA	EVEREST	EV	PEBBLESTONE CLAY	PC	NX SIERRA CLAY	SI
ALMOND	AL	CHARCOAL GREY	CG	EVERGREEN	EG	PG METALLIC	M3	TERRA BRONZE	TB
ANTIQUE IVORY	ΑI	CLASSIC CREAM	CC	HARBOR GREY	HG	REDWOOD	RW	TUXEDO GREY	TX
BEAVER BROWN	BB	COPPER PENNY	CP	HERRINGBONE	HN	ROYAL BROWN	RB	VICTORIAN GREY	VG
BLACK	BK	COUNTRY BLUE	CU	LINEN	LI	*RUSTIC COPPER	M2	VILLAGE GREEN	VI
BRONZE	BZ	DESERT SAND	DS	MUSKET BROWN	MB	SANDTONE	ST	WHITE	WH
BROOKSTONE	BS							80 WHITE	80
BUCKSKIN	BU							WICKER	WI

\*Rustic Copper is a PREMIUM color. NOTE: Rustic Copper (M2) accessories, including miters and end caps, may display paint finish variations due to the metallic painting process, which may affect matching components.





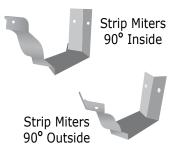
Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box
ABM5I	Aluminum 5" Inside Box Miter	(Listed Below)	0.019	20
ABM5IM2	Aluminum 5" Inside Box Miter	M2 (Premium Color)	0.019	20
ABM50	Aluminum 5" Outside Box Miter	(Listed Below)	0.019	20
ABM5OM2	Aluminum 5" Outside Box Miter	M2 (Premium Color)	0.019	20
ABM6I	Aluminum 6" Inside Box Miter	(Listed Below)	0.019	20
ABM6IM2	Aluminum 6" Inside Box Miter	M2 (Premium Color)	0.019	20
ABM60	Aluminum 6" Outside Box Miter	(Listed Below)	0.019	20
ABM6OM2	Aluminum 6" Outside Box Miter	M2 (Premium Color)	0.019	20
CBM6I	Copper 6" Inside Box Miter	Copper	16 oz	Order by the pc.
CBM60	Copper 6" Outside Box Miter	Copper	16 oz	Order by the pc.

# **Bay Miters**



Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box
ABY5I	Aluminum 5" Inside Bay Miter	(Listed Below)	0.019	20
ABY5IM2	Aluminum 5" Inside Bay Miter	M2 (Premium Color)	0.019	20
ABY50	Aluminum 5" Outside Bay Miter	(Listed Below)	0.019	20
ABY5OM2	Aluminum 5" Outside Bay Miter	M2 (Premium Color)	0.019	20
ABY6I	Aluminum 6" Inside Bay Miter	(Listed Below)	0.019	20
ABY6IM2	Aluminum 6" Inside Bay Miter	M2 (Premium Color)	0.019	20
ABY60	Aluminum 6" Outside Bay Miter	(Listed Below)	0.019	20
ABY6OM2	Aluminum 6" Outside Bay Miter	M2 (Premium Color)	0.019	20
LBY5I	Galvalume 5" Inside Bay Miter	Mill	26 ga	20
LBY50	Galvalume 5" Outside Bay Miter	Mill	26 ga	20
LBY6I	Galvalume 6" Inside Bay Miter	Mill	26 ga	20
LBY60	Galvalume 6" Outside Bay Miter	Mill	26 ga	20
CBY5I	Copper 5" Inside Bay Miter	Copper	16 oz	Order by the pc.
CBY50	Copper 5" Outside Bay Miter	Copper	16 oz	Order by the pc.
CBY6I	Copper 6" Inside Bay Miter	Copper	16 oz	Order by the pc.
CBY60	Copper 6" Outside Bay Miter	Copper	16 oz	Order by the pc.

# **Strip Miters**



Nom. Gauge/ Thickness 0.027 0.027	Pieces/ Box 20
0.027	20
	20
0.027	20
0.027	20
0.027	20
0.027	20
0.027	20
0.027	20
26 ga	20
	Order by the pc.
16 oz	
16 oz 16 oz	Order by the pc.
	Order by the pc. Order by the pc.
	26 ga 26 ga 26 ga 16 oz

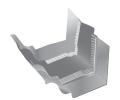
COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE
NX ALMOND	AD	CAMEO	CA	EVEREST	EV	PEBBLESTONE CLAY	PC	NX SIERRA CLAY	SI
ALMOND	AL	CHARCOAL GREY	CG	EVERGREEN	EG	PG METALLIC	М3	TERRA BRONZE	TB
ANTIQUE IVORY	ΑI	CLASSIC CREAM	CC	HARBOR GREY	HG	REDWOOD	RW	TUXEDO GREY	TX
BEAVER BROWN	BB	COPPER PENNY	CP	HARVEST BROWN	HV	ROYAL BROWN	RB	VICTORIAN GREY	VG
BLACK	BK	COUNTRY BLUE	CU	HERRINGBONE	HN	★RUSTIC COPPER	M2	VILLAGE GREEN	VI
BRONZE	BZ	DESERT SAND	DS	LINEN	LI	SANDTONE	ST	WHITE	WH
BROOKSTONE	BS			MUSKET BROWN	MB			80 WHITE	80
BUCKSKIN	BU							WICKER	WI



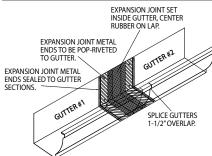
# NORANDEX Extreme Miter, Joints & End Caps HOUSTON PLANT

<b>Extreme Miter™</b>	Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box	
	AEM5	Aluminum 5" Extreme Miter™	80, WH, RB	0.019	10	
Extreme	AEM6WH	Aluminum 6" Extreme Miter™	WH	0.019	10	
Miter™						

# **Expansion Joints**



Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box	
AEJ5ML	Aluminum 5" Expansion Joint	Mill	0.030	12	
AEJ6ML	Aluminum 6" Expansion Joint	Mill	0.030	12	



A 50' section of gutter can potentially expand almost 2/3 of an inch from winter to summer causing gutters to buckle. Expansion joints are a preventive measure for excessive movement in the gutter, and should be mounted in place every 50' of exceptionally long gutter runs.

Nom. Gauge/

Piece

Pieces/

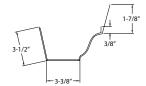
# **Slip Joints**



Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box	
ASJC5	Aluminum 5" Slip Joint	RB, WH	0.019	50	



Description



# **End Caps**





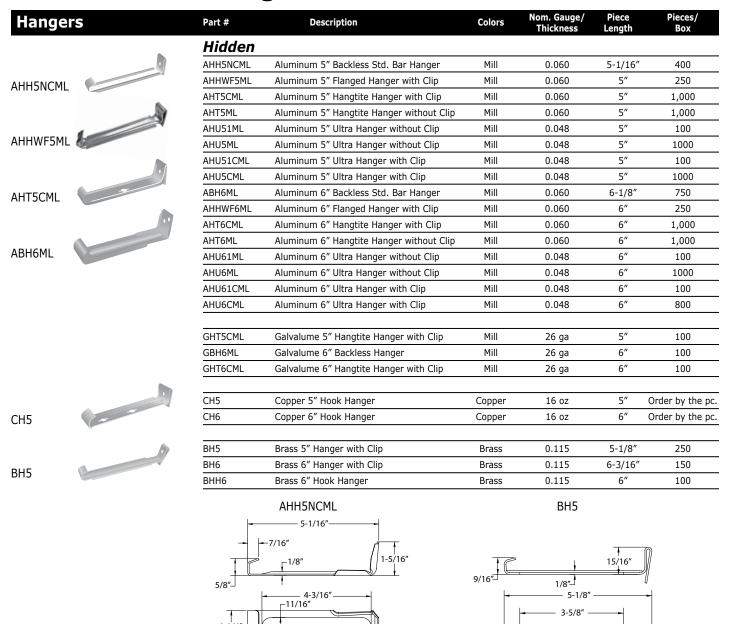
		Thickness	Length	Box
Aluminum 5" Left End Cap - K-Style	(Listed Below)	0.019	5"	50
Aluminum 5" Left End Cap - K-Style	M2 (Premium Color)	0.019	5"	50
Aluminum 5" Right End Cap - K-Style	(Listed Below)	0.019	5″	50
Aluminum 5" Right End Cap - K-Style	M2 (Premium Color)	0.019	5"	50
Aluminum 6" Left End Cap - K-Style	(Listed Below)	0.019	6"	50
Aluminum 6" Left End Cap - K-Style	M2 (Premium Color)	0.019	6"	50
Aluminum 6" Right End Cap - K-Style	(Listed Below)	0.019	6"	50
Aluminum 6" Right End Cap - K-Style	M2 (Premium Color)	0.019	6"	50
Galvalume 5" Left End Cap - K-Style	Mill	26 ga	5″	50
Galvalume 5" Right End Cap - K-Style	Mill	26 ga	5″	50
Galvalume 6" Left End Cap - K-Style	Mill	26 ga	6"	50
Galvalume 6" Right End Cap - K-Style	Mill	26 ga	6"	50
Copper 5" Left End Cap - K-Style	Copper	16 oz	5″	Order by the pc.
Copper 5" Right End Cap - K-Style	Copper	16 oz	5″	Order by the pc.
Copper 6" Left End Cap - K-Style	Copper	16 oz	6"	Order by the pc.
Copper 6" Right End Cap - K-Style	Copper	16 oz	6"	Order by the pc.
	Aluminum 5" Left End Cap - K-Style Aluminum 5" Right End Cap - K-Style Aluminum 5" Right End Cap - K-Style Aluminum 6" Left End Cap - K-Style Aluminum 6" Left End Cap - K-Style Aluminum 6" Right End Cap - K-Style Aluminum 6" Right End Cap - K-Style Galvalume 5" Left End Cap - K-Style Galvalume 5" Left End Cap - K-Style Galvalume 6" Right End Cap - K-Style Galvalume 6" Right End Cap - K-Style Galvalume 6" Left End Cap - K-Style Copper 5" Left End Cap - K-Style Copper 5" Right End Cap - K-Style Copper 5" Right End Cap - K-Style Copper 6" Left End Cap - K-Style	Aluminum 5" Left End Cap - K-Style Aluminum 5" Right End Cap - K-Style Aluminum 5" Right End Cap - K-Style Aluminum 5" Right End Cap - K-Style Aluminum 6" Left End Cap - K-Style Aluminum 6" Left End Cap - K-Style Aluminum 6" Right End Cap - K-Style Galvalume 5" Left End Cap - K-Style Mill Galvalume 5" Right End Cap - K-Style Mill Galvalume 6" Left End Cap - K-Style Mill Galvalume 6" Right End Cap - K-Style Mill Copper 5" Left End Cap - K-Style Copper 5" Left End Cap - K-Style Copper 6" Left End Cap - K-Style Copper 6" Left End Cap - K-Style Copper	Aluminum 5" Left End Cap - K-Style (Listed Below) 0.019  Aluminum 5" Left End Cap - K-Style M2 (Premium Color) 0.019  Aluminum 5" Right End Cap - K-Style (Listed Below) 0.019  Aluminum 5" Right End Cap - K-Style M2 (Premium Color) 0.019  Aluminum 6" Left End Cap - K-Style (Listed Below) 0.019  Aluminum 6" Left End Cap - K-Style M2 (Premium Color) 0.019  Aluminum 6" Right End Cap - K-Style M2 (Premium Color) 0.019  Aluminum 6" Right End Cap - K-Style (Listed Below) 0.019  Galvalume 6" Right End Cap - K-Style M2 (Premium Color) 0.019  Galvalume 5" Left End Cap - K-Style Mill 26 ga  Galvalume 5" Right End Cap - K-Style Mill 26 ga  Galvalume 6" Left End Cap - K-Style Mill 26 ga  Galvalume 6" Right End Cap - K-Style Mill 26 ga  Copper 5" Left End Cap - K-Style Copper 16 oz  Copper 5" Right End Cap - K-Style Copper 16 oz	Aluminum 5" Left End Cap - K-Style         (Listed Below)         0.019         5"           Aluminum 5" Left End Cap - K-Style         M2 (Premium Color)         0.019         5"           Aluminum 5" Right End Cap - K-Style         (Listed Below)         0.019         5"           Aluminum 5" Right End Cap - K-Style         M2 (Premium Color)         0.019         6"           Aluminum 6" Left End Cap - K-Style         M2 (Premium Color)         0.019         6"           Aluminum 6" Right End Cap - K-Style         M2 (Premium Color)         0.019         6"           Aluminum 6" Right End Cap - K-Style         M2 (Premium Color)         0.019         6"           Galvalume 5" Left End Cap - K-Style         Mill         26 ga         5"           Galvalume 5" Right End Cap - K-Style         Mill         26 ga         5"           Galvalume 6" Left End Cap - K-Style         Mill         26 ga         6"           Galvalume 6" Right End Cap - K-Style         Mill         26 ga         6"           Galvalume 6" Left End Cap - K-Style         Mill         26 ga         6"           Copper 5" Left End Cap - K-Style         Copper         16 oz         5"           Copper 6" Left End Cap - K-Style         Copper         16 oz         5"

# **Rainware & Accessories Colors**

COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE
NX ALMOND	AD	CAMEO	CA	EVEREST	EV	PEBBLESTONE CLAY	PC	NX SIERRA CLAY	SI
ALMOND	AL	CHARCOAL GREY	CG	EVERGREEN	EG	PG METALLIC	М3	TERRA BRONZE	TB
ANTIQUE IVORY	ΑI	CLASSIC CREAM	CC	HARBOR GREY	HG	REDWOOD	RW	TUXEDO GREY	TX
BEAVER BROWN	BB	COPPER PENNY	CP	HARVEST BROWN	HV	ROYAL BROWN	RB	VICTORIAN GREY	VG
BLACK	BK	COUNTRY BLUE	CU	HERRINGBONE	HN	*RUSTIC COPPER	M2	VILLAGE GREEN	VI
BRONZE	BZ	DESERT SAND	DS	LINEN	LI	SANDTONE	ST	WHITE	WH
BROOKSTONE	BS			MUSKET BROWN	MB			80 WHITE	80
BUCKSKIN	BU							WICKER	WI

\*Rustic Copper is a PREMIUM color. NOTE: Rustic Copper (M2) accessories, including miters and end caps, may display paint finish variations due to the metallic painting process, which may affect matching components.



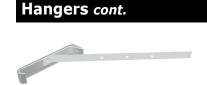


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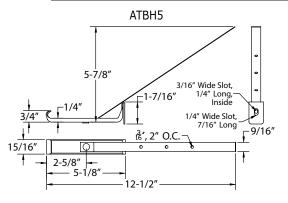


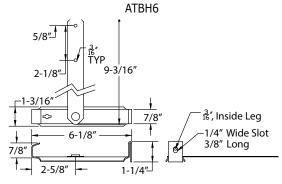
# NORANDEX<sup>®</sup> Hangers

# **HOUSTON PLANT**



Part #	Description	Colors	Nom. Gauge/ Thickness	Piece Length	Pieces/ Box	
T-Bar						
ATBH5	Aluminum 5" T-Bar Painted Strap	RB, WH	0.060	12-1/2"	100	
ATBH5ML	Aluminum 5" T-Bar Painted Strap	Mill	0.060	12-1/2"	100	
ATBH6	Aluminum 6" T-Bar Painted Strap	RB, WH	0.060	6-1/8"	50	
ATBH6ML	Aluminum 6" T-Bar Painted Strap	Mill	0.060	6-1/8"	50	





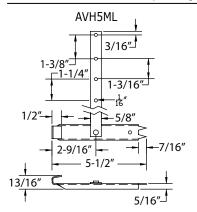
# Vampire

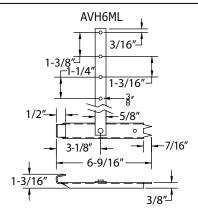
 AVH5ML
 Aluminum 5" Vampire Hanger
 Mill
 0.060
 5-1/2"
 100

 AVH6ML
 Aluminum 6" Vampire Hanger
 Mill
 0.060
 6-9/16"
 100



**Note:** Proper installation requires the use of a Vampire Hanger tool manufactured by "Malco".





COLOR	CODE	COLOR	CODE
ROYAL BROWN	RB	WHITE	WH



# T-Wedge

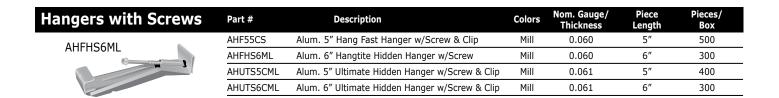
ATW45MML

ATW44ML

Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Bag	
ATW44ML	Aluminum 5" T-Wedge 4400	Mill	0.070	50	
ATW45MML	Aluminum 5"-6" T-Wedge 4500	Mill	0.070	50	

A T-Wedge can be adjusted to keep the gutter level at various fascia board angles.

<b>Gutter Wedges</b>	Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box	
	GW5	Aluminum 5" Gutter Wedge	RB, WH	0.027	100	
GW5, GW6	GW6	Aluminum 6" Gutter Wedge	RB, WH	0.027	50	•



	COLOR	CODE	COLOR	CODE
ſ	ROYAL BROWN	RB	WHITE	WH



# NORANDEX<sup>®</sup> Rainware Accessories

HOUSTON PLANT

Fascia Brackets	Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box	
	AFBH5	Aluminum 5" Fascia Bracket	RB, WH, 80	0.060	100	



COLOR	CODE	COLOR	CODE	COLOR	CODE
ROYAL BROWN	RB	WHITE	WH	WHITE 80	80



# NORANDEX<sup>®</sup> Round & Half Round Products HOUSTON PLANT

# **Half Round Gutters**



Part #	Description	Colors	Nom. Gauge/ Thickness	Piece Length	Pieces/ Box	Boxes/ Pallet
AGUH610	Alum. 6" Reverse Bead 10' Sections	(Listed Below)	0.027	10′	5	16
AGUH610M2	Alum. 6" Reverse Bead 10' Sections	M2 (Premium Color)	0.027	10'	5	16
AGUH620	Alum. 6" Reverse Bead 20' Sections	(Listed Below)	0.027	20'	5	16
AGUH620M2	Alum. 6" Reverse Bead 20' Sections	M2 (Premium Color)	0.027	20'	5	16
LGUH610	Glum. 6" Reverse Bead 10' Sections	Mill	26 ga	10′	5	16
LGUH620	Glum. 6" Reverse Bead 20' Sections	Mill	26 ga	20'	5	16
CGUH610	Copper 6" Reverse Bead 10' Sections	Copper	16 oz	10′	5	
CGUH620	Copper 6" Reverse Bead 20' Sections	Copper	16 oz	20'	5	
Sold in F-cou	ent cartons only					

Sold in 5-count cartons only.

# **Round Downspouts**



Description	Colors	Nom. Gauge/ Thickness	Piece Length	Pieces/ Box	Boxes/ Pallet
Alum. 3" Round x 10', Smooth	(Listed Below)	0.019	10'	5	30
Alum. 3" Round x 10', Smooth	M2 (Premium Color)	0.019	10'	5	30
Alum. 4" Round x 10', Smooth	(Listed Below)	0.019	10'	5	20
Alum. 4" Round x 10', Smooth	M2 (Premium Color)	0.019	10'	5	20
Galv. 4" Round x 10'	(Listed Below)	26 ga	10'	5	30
Galv. 4" Round x 10'	Mill	26 ga	10'	5	30
Glum. 3" Round x 10', Plain	Mill	26 ga	10′	5	28
Glum. 4" Round x 10', Plain	Mill	26 ga	10′	5	28
Copper 3" Round x 10', Smooth	Copper	16 oz	10′	Order by the	pc.
Copper 4" Round x 10', Smooth	Copper	16 oz	10′	Order by the	pc.
	Alum. 3" Round x 10', Smooth  Alum. 3" Round x 10', Smooth  Alum. 4" Round x 10', Smooth  Alum. 4" Round x 10', Smooth  Galv. 4" Round x 10'  Galv. 4" Round x 10'  Glum. 3" Round x 10', Plain  Glum. 4" Round x 10', Plain  Copper 3" Round x 10', Smooth	Alum. 3" Round x 10', Smooth  Alum. 3" Round x 10', Smooth Alum. 4" Round x 10', Smooth  Alum. 4" Round x 10', Smooth  Alum. 4" Round x 10', Smooth  Galv. 4" Round x 10'  Galv. 4" Round x 10'  Glum. 3" Round x 10'  Glum. 4" Round x 10', Plain  Glum. 4" Round x 10', Plain  Mill  Copper 3" Round x 10', Smooth  Copper	Description         Colors         Thickness           Alum. 3" Round x 10', Smooth         (Listed Below)         0.019           Alum. 3" Round x 10', Smooth         M2 (Premium Color)         0.019           Alum. 4" Round x 10', Smooth         M2 (Premium Color)         0.019           Alum. 4" Round x 10', Smooth         M2 (Premium Color)         0.019           Galv. 4" Round x 10'         (Listed Below)         26 ga           Galv. 4" Round x 10'         Mill         26 ga           Glum. 3" Round x 10', Plain         Mill         26 ga           Glum. 4" Round x 10', Plain         Mill         26 ga           Copper 3" Round x 10', Smooth         Copper 16 oz	Description         Colors         Thickness         Length           Alum. 3" Round x 10', Smooth         (Listed Below)         0.019         10'           Alum. 3" Round x 10', Smooth         M2 (Premium Color)         0.019         10'           Alum. 4" Round x 10', Smooth         M2 (Premium Color)         0.019         10'           Galv. 4" Round x 10'         (Listed Below)         26 ga         10'           Galv. 4" Round x 10'         Mill         26 ga         10'           Glum. 3" Round x 10', Plain         Mill         26 ga         10'           Glum. 4" Round x 10', Plain         Mill         26 ga         10'           Copper 3" Round x 10', Smooth         Copper         16 oz         10'	Description         Colors         Thickness         Length         Box           Alum. 3" Round x 10', Smooth         (Listed Below)         0.019         10'         5           Alum. 3" Round x 10', Smooth         M2 (Premium Color)         0.019         10'         5           Alum. 4" Round x 10', Smooth         M2 (Premium Color)         0.019         10'         5           Galv. 4" Round x 10', Smooth         M2 (Premium Color)         0.019         10'         5           Galv. 4" Round x 10'         (Listed Below)         26 ga         10'         5           Galv. 4" Round x 10'         Mill         26 ga         10'         5           Glum. 3" Round x 10', Plain         Mill         26 ga         10'         5           Glum. 4" Round x 10', Plain         Mill         26 ga         10'         5           Copper 3" Round x 10', Smooth         Copper         16 oz         10'         Order by the

# **Rainware & Accessories Aluminum Colors**

COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE
ALMOND BEAVER BROWN	AL BB	CAMEO CHARCOAL GREY	CA CG	■ MUSKET BROWN PEBBLESTONE CL	AY PC	<b>★</b> ■ RUSTIC COPPER SANDTONE	M2 ST	VICTORIAN GREY WICKER	VG WI
BLACK ■ BRONZE BUCKSKIN	BK BZ BU	CLASSIC CREAM  COPPER PENNY HARBOR GREY	CC CP HG	PG METALLIC ROYAL BROWN	M3 RB	NX SIERRA CLAY TERRA BRONZE	SI TB	■ 30 WHITE 80 WHITE	WH 80

<sup>■</sup> Stocked half-round colors. Balance of colors available with extended lead-time.

\*Rustic Copper is a PREMIUM color. NOTE: Rustic Copper (M2) accessories, including miters and end caps, may display paint finish variations due to the metallic painting process, which may affect matching components.

## **Rainware Steel Colors:**

COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE
BEAVER BROWN	BB	CLASSIC CREAM	CC	EVERGREEN	EG	PEBBLESTONE CLAY	PC	TAHOE BLUE	TA
BLACK	BK	COUNTRY BLUE	CU	HARBOR GREY	HG	PRIME	PR	VICTORIAN GREY	VG
BRONZE	BZ	DESERT SAND	DS	HARVEST BROWN	HV	REDWOOD	RW	WICKER	WI
CHARCOAL GREY	CG	EGGSHELL	ES	MUSKET BROWN	MB	ROYAL BROWN	RB	30 WHITE	WH



# NORANDEX<sup>®</sup> Round Products

# **HOUSTON PLANT**

# **Round Elbows**



Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box	Boxes/ Pallet
AER3	Aluminum 3" Round 75º	(Listed Below)	0.019	30	16
AER3M2	Aluminum 3" Round 75°	M2 (Premium Color)	0.019	30	16
AER4	Aluminum 4" Round 75º	(Listed Below)	0.019	30	16
AER4M2	Aluminum 4" Round 75º	M2 (Premium Color)	0.019	30	16
GER430ML	Galvanized 4" Round 30º	Mill	26 ga	20	24
GER445	Galvanized 4" Round 45º	(Listed Below)	26 ga	20	24
GER445ML	Galvanized 4" Round 45º	Mill	26 ga	20	24
GER475	Galvanized 4" Round 75º	(Listed Below)	26 ga	20	24
GER475ML	Galvanized 4" Round 75º	Mill	26 ga	20	24
LER3	Galvalume 3" Round 75º	Mill	26 ga	10	32
LER445	Galvalume 4" Round 450	Mill	26 ga	10	32
LER4	Galvalume 4" Round 75º	Mill	26 ga	10	32
CER330	Copper 3" Round 30º	Copper	16 oz	Order by the pc.	
CER3	Copper 3" Round 75º	Copper	16 oz	Order by the pc.	
CER430	Copper 4" Round 30º	Copper	16 oz	Order by the pc.	
CER4	Copper 4" Round 75º	Copper	16 oz	Order by the pc.	

Round Offsets	Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box
	ABO12R3	Aluminum 2" Offset 3" Round	(Listed Below)	0.019	20
	ABO12R3M2	Aluminum 2" Offset 3" Round	M2 (Premium Color)	0.019	20
	ABO14R3	Aluminum 4" Offset 3" Round	(Listed Below)	0.019	20
	ABO14R3M2	Aluminum 4" Offset 3" Round	M2 (Premium Color)	0.019	20
	ABO12R4	Aluminum 2" Offset 4" Round	(Listed Below)	0.019	20
	ABO12R4M2	Aluminum 2" Offset 4" Round	M2 (Premium Color)	0.019	20
	ABO14R4	Aluminum 4" Offset 4" Round	(Listed Below)	0.019	20
	ABO14R4M2	Aluminum 4" Offset 4" Round	M2 (Premium Color)	0.019	20
	ABO16R4	Aluminum 6" Offset 4" Round	(Listed Below)	0.019	20
	CBO12R3	Copper 2" Offset 3" Round	Copper	16 oz	Order by the pc
	CBO14R3	Copper 4" Offset 3" Round	Copper	16 oz	Order by the pc.
	CBO12R4	Copper 2" Offset 4" Round	Copper	16 oz	Order by the pc
	CBO14R4	Copper 4" Offset 4" Round	Copper	16 oz	Order by the pc
	CBO16R4	Copper 6" Offset 4" Round	Copper	16 oz	Order by the pc

# **Rainware & Accessories Aluminum Colors**

COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE
ALMOND	AL	BUCKSKIN	BU	HARBOR GREY	HG	ROYAL BROWN	RB	VICTORIAN GREY	VG
ANTIQUE IVORY	ΑI	CAMEO	CA	■ MUSKET BROWN	MB	<b>★</b> ■ RUSTIC COPPER	M2	WICKER	WI
BEAVER BROWN	BB	CHARCOAL GREY	CG	PEBBLESTONE CL	AY PC	SANDTONE	ST	■ 30 WHITE	WH
BLACK	BK	CLASSIC CREAM	CC	PG METALLIC	M3	TERRA BRONZE	TB	80 WHITE	80
■ BRONZE	BZ	■ COPPER PENNY	CP						

<sup>■</sup> Stocked half-round colors. Balance of colors available with extended lead-time.

<sup>\*</sup>Rustic Copper is a PREMIUM color. NOTE: Rustic Copper (M2) accessories, including miters and end caps, may display paint finish variations due to the metallic painting process, which may affect matching components.



# NORANDEX Half Round Products

# HOUSTON PLANT

#### Nom. Gauge/ Pieces/ **Half Round Outlets** Part # Description Colors Box **Thickness** AOROH63ML Aluminum 3" Round x 6" HR Outlet 0.019 50 AOROH64ML Aluminum 4" Round x 6" HR Outlet \* 0.019 50 GOROH63 Order by the pc. Galvanized 3" Round x 6" HR Outlet 26 ga GOROH64 Galvanized 4" Round x 6" HR Outlet 26 ga Order by the pc. COROH63 Copper 3" Round x 6" HR Outlet Copper 16 oz Order by the pc. COROH64 Copper 4" Round x 6" HR Outlet 16 oz Order by the pc. Copper

#### Nom. Gauge/ Pieces, **Half Round Miters** Part # Colors Description Thickness ASMH6I - -Aluminum 6" 90°, Strip, Inside (Listed Below) 0.027 20 ASMH6IM2 20 Aluminum 6" 90°, Strip, Inside M2 (Premium Color) 0.027 Aluminum 6" 90°, Strip, Outside ASMH60 - -0.027 (Listed Below) 20 Aluminum 6" 90°, Strip, Outside ASMH6OM2 M2 (Premium Color) 0.027 20 ABYH6I - -Aluminum 6" 45°, Bay, Inside (Listed Below) 0.027 20 ASMH60 ASMH6I ABYH6IM2 Aluminum 6" 45°, Bay, Inside M2 (Premium Color) 0.027 20 ABYH60 - -Aluminum 6" 45°, Bay, Outside (Listed Below) 0.027 20 ABYH60M2 Aluminum 6" 45°, Bay, Outside M2 (Premium Color) 0.027 20 LSMH6I Galvalume 6" 90°, Strip, Inside Mill 26 ga 20 ABYH60 ABYH6I LSMH60 Galvalume 6" 90°, Strip, Outside Mill 20 26 ga CSMH6I Copper 6" 90°, Strip, Inside Copper 16 oz 20 CSMH60 Copper 6" 90°, Strip, Outside Copper 16 oz 20

Half Round Slip Joints	Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box
A 1	ASJCH6WH	Aluminum 6" HR Slip Joint	WH	0.019	Order by the pc.
	LSJCH6WH	Galvalume 6" HR Slip Joint	WH	26 ga	Order by the pc.

Half Round End Caps	Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Box
	AECH6	Aluminum 6" HR Universal End Cap	(Listed Below)	0.019	20
	AECH6M2	Aluminum 6" HR Universal End Cap	M2 (Premium Color)	0.019	20
	LECH6	Galvalume 6" HR Universal End Cap	Mill	26 ga	20
	CECH6	Copper 6" HR Universal End Cap	Mill	26 ga	20

## **Rainware & Accessories Aluminum Colors**

COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE
ALMOND	AL	BUCKSKIN	BU	HARBOR GREY	HG	ROYAL BROWN	RB	VICTORIAN GREY	VG
ANTIQUE IVORY	ΑI	CAMEO	CA	■ MUSKET BROWN	MB	<b>★</b> ■ RUSTIC COPPER	M2	WICKER	WI
BEAVER BROWN	BB	CHARCOAL GREY	CG	PEBBLESTONE CL	AY PC	SANDTONE	ST	■ 30 WHITE	WH
BLACK	BK	CLASSIC CREAM	CC	PG METALLIC	M3	TERRA BRONZE	TB	80 WHITE	80
■ BRONZE	BZ	■ COPPER PENNY	CP						

<sup>■</sup> Stocked half-round colors. Balance of colors available with extended lead-time.

<sup>\*</sup>NOTE: Aluminum outlets made with mill or painted finish per manufacturer's discretion.

<sup>\*</sup>Rustic Copper is a PREMIUM color. NOTE: Rustic Copper (M2) accessories, including miters and end caps, may display paint finish variations due to the metallic painting process, which may affect matching components.



# NORANDEX Half Round Products

# **HOUSTON PLANT**

Pieces/

Box

Order by the pc.

50

Order by the pc.

25

Colors

BZ, MB, 80

Mill

BZ, MB, WH

Mill

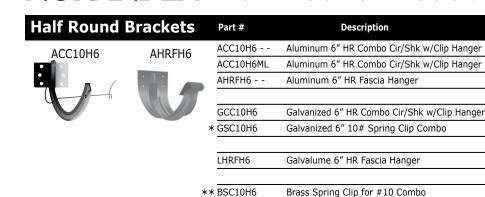
Mill

Mill

**Brass** 

Copper

Copper



CCC10H6

CHRFH6

<sup>\*\*</sup>For use with part CCC10H6.

Half Round Hidden Hangers	Part #	Description	Colors	Pieces/ Box	
	AHHHR6ML	Aluminum 6" HR Hook Hanger	Mill	100	
AHHHR6ML	AHHSHR6ML	Aluminum 6" HR Hidden Clip Hanger w/Screw	Mill	100	
0.5	SHHHR6ML	Stainless Steel 6" HR Hook Hanger	Mill	100	
		r reverse bead half round gutters	Pilli	100	

Copper 6" HR Combo Cir/Shk w/Clip Hanger

Copper 6" HR Fascia Hanger

Half Round T-Wedge Hangers	Part #	Description	Colors	Nom. Gauge/ Thickness	Pieces/ Bag
_	ATWHR49ML	Aluminum HR T-Wedge 4900	Mill	0.070	50



AHHSR6ML

A T-Wedge can be adjusted to keep the gutter level at various fascia board angles.

# **Rainware Aluminum Colors:**

COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE
BRONZE	BZ	MUSKET BROWN	MB	WHITE	WH	80 WHITE	80

<sup>\*</sup>For use with part GCC10H6.



# NORANDEX Gutter Protection

Part #

# HOUSTON PLANT

**Screen Systems** 

Description

Color

Nom. Gauge/ Thickness Piece

Pieces/

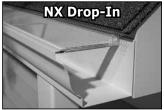
Rox



## NX Premium Stainless Steel Micro Mesh

**The ultimate in gutter protection!** This tightly woven, heavy gauge stainless steel micro mesh gutter guard, with its corrosion-resistant properties, is a significant debris deterrent. It installs easily under the shingles and fastens to the front gutter hem with provided screws, while selfadjusting to various roof pitches.

ALGP5SPML	5" Premium SS Micro Mesh	Mill	14 ga	4′	25	100′
ALGP6SPML	6" Premium SS Micro Mesh	Mill	14 ga	4′	25	100′
ALMMMI56MI	Stainless Steel Mesh Inside Corner 5/6"	Mill	14 ga	-	3	-



# NX Drop-In

The front attachment provides a firm hold to the front of the gutter and has a wide mounting flange for a permanent install. The mill finish aluminum screen is micro crimped for enhanced durability.

ALGP5DIML	Aluminum 5" Drop-In	Mill	0.025	4′	50	200′
ALGP6DIML	Aluminum 6" Drop-In	Mill	0.025	4′	50	200′



#### NX Lock Small Hole

The small hole screen system installs quickly without disturbing the shingles with its front and back snap lock system.

GGP5LSHBK	Galvanized 5" Lock Small Hole	BK	28 ga	4′	25	100′
GGP6LSHBK	Galvanized 6" Lock Small Hole	BK	28 ga	4′	25	100′
GGP7LSHBK	Galvanized 7" Lock Small Hole	BK	28 ga	4′	25	100′



# NX Lock Regular Hole

The regular hole screen system installs quickly without disturbing the shingles with its front and back snap lock system.

GGP5LRHBK	Galvanized 5" Lock Regular Hole	BK	28 ga	4′	25	100′
GGP6LRHBK	Galvanized 6" Lock Regular Hole	BK	28 ga	4′	25	100′



#### NX Step Down

The small hole screen incorporates a raised snap-in system in the back of the gutter to seal off the void between the shingles and the screen. Step Down installs quickly without the use of screws or disturbing the shingles.

GGP5SDBK	Galvanized 5" Step Down	BK	28 ga	4′	25	100′
GGP6SDBK	Galvanized 6" Step Down	BK	28 ga	4′	25	100′



# NX Premium Lock

The tiny holes keeps out small debris, while allowing water to flow through the screen. Two stiffening beads run down the center of the screen for added strength. Installation is quick and easy without disturbing the shingles. The screen locks into place with a raised back and front-tiered mounting system.

-	Aluminum 5" Premium Lock (screen tiny holes)  Aluminum 6" Premium Lock (screen tiny holes)		0.032	<u>·</u>	25	100′	_
ALGI OI LDIK	Additional of the man book (sereet any notes)	DIX	0.032	7		100	



## NX Deluxe Half Round

Spring tension design holds this gutter screen in place. Snaps in and out of half round gutters for easy cleaning. 28 gauge steel stands tough under a full load of wet leaves without collapsing. Installs with a slope toward the front to help debris slide off.

GLGEZ6DH	Galvanized 6.5" Deluxe Half Round	BK	28 ga	4′	25	100'	
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## **Gutter Screen System Color:**

COLOR	CODE	COLOR	CODE
BLACK	BK	MILL	ML



# **Gutter Protection**

# **HOUSTON PLANT**

<b>Gutter Protection</b>	Part #	Description	Colors	Nom. Gauge/ Thickness	Piece Length	Pieces/ Box
	ALGLFH55	Aluminum 5"/6" Perforated High-Flow Gutter Cover with Screws 4'	AL, BK, CC, DB, EG, IV, MB, PL, RB, S1, TB, TX, WH	0.024	4′	25
	ALGRX5	Aluminum 5" Drop-In Cover 6'	DB, WH	0.019	6′	50
	ALGRX6	Aluminum 6" Drop-In Cover 6'	DB, WH	0.019	6′	50
	ALGP5CS	Aluminum 5" Clean Sweep 7-1/2'	BK, WH	0.019	7-1/2′	40
	ALGP6CS	Aluminum 6" Clean Sweep 7-1/2'	BK, WH	0.019	7-1/2′	40







ALGLFH55 Perforated High-Flow

ALGRX5 Drop-In

ALGP5CSWH Clean Sweep

# **Gutter Protection Colors:**

COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE	COLOR	CODE
ALMOND	AL	CLAY	CL	IVORY	IV	ROYAL BROWN	RB	TUXEDO GRAY	TX
BLACK	BK	DARK BRONZE	DB	MUSKET BROWN	MB	SAND	S1	30 WHITE	WH
CLASSIC CREAM	CC	EVERGREEN	EG	PEARL GRAY	PL	TERRA BRONZE	TB		



# NORANDEX<sup>®</sup> Siding Accessories

# **HOUSTON PLANT**

# Starter Strip

Part #	Description	Colors	Nom. Gauge/ Thickness	Piece Length	Pieces/ Box	Boxes/ Pallet	Pieces/ Pallet
ASS25ML	Aluminum 2-1/2" Starter Strip	Mill	0.019	10′	50	24	1200
ASS35ML	Aluminum 3-1/2" Starter Strip	Mill	0.019	10'	25	24	600
GSS25ML	Galvanized 2-1/2" Starter Strip	Mill	28 ga	10'	50	24	1200
GSS35ML	Galvanized 3-1/2" Starter Strip	Mill	28 ga	10′	25	24	600

# ASS25ML, GSS25ML 1-1/2" 2-5/16"



Z	-Ba	r		
			À	1
		4	1	

Part #	Description	Colors	Nom. Gauge/ Thickness	Piece Length	Pieces/ Box	
GZB26213ML	Galvanized 1" Tile Z-Bar	Mill	26 ga	10'	25	
GZB30516ML	Galvanized 5/16" Z-Bar	Mill	30 ga	10'	25	
GZB3038ML	Galvanized 3/8" Z-Bar	Mill	30 ga	10'	25	
GZB30716ML	Galvanized 7/16" Z-Bar	Mill	30 ga	10'	25	
GZB3012ML	Galvanized 1/2" Z-Bar	Mill	30 ga	10′	25	
GZB3058ML	Galvanized 5/8" Z-Bar	Mill	30 ga	10′	25	
GZB3034ML	Galvanized 3/4" Z-Bar	Mill	30 ga	10′	25	
GZB301ML	Galvanized 1" Z-Bar	Mill	30 ga	10′	25	

Window Flashing	Part #	Description	Colors	Nom. Gauge/ Thickness	Piece Length	Pieces/ Box
	GWF30214ML	Galvanized 2 x $1-1/4$ x $1/2$ Wind. Flash.	Mill	30 ga	10'	Order by the pc.
	GWF30215ML	Galvanized 2 x 1-1/2 x 1/2 Wind. Flash.	Mill	30 ga	10'	Order by the pc.
	GWF30213ML	Galvanized $2 \times 1-3/4 \times 1/2$ Wind. Flash.	Mill	30 ga	10'	Order by the pc.
	GWF30225ML	Galvanized 2 $\times$ 2-1/2 $\times$ 1/2 Wind. Flash.	Mill	30 ga	10'	Order by the pc.
	GWF302525M	Galvanized $2-1/2 \times 2-1/2 \times 1/2$ Wind. Flash.	Mill	30 ga	10′	Order by the pc.
	GWF302535M	Galvanized $2-1/2 \times 3-1/2 \times 1/2$ Wind. Flash.	Mill	30 ga	10′	Order by the pc.
	GWF30315ML	Galvanized 3 x 1-1/2 x 1/2 Wind. Flash.	Mill	30 ga	10′	Order by the pc.
	GWF30425ML	Galvanized 4 x 2-1/2 x 1/2 Wind. Flash.	Mill	30 ga	10′	Order by the pc.
	GWF3047ML	Galvanized 4 x 7 x 1/2 Wind. Flash.	Mill	30 ga	10′	Order by the pc.
	GWF30634ML	Galvanized 6 x 3/4 x 1/2 Wind. Flash.	Mill	30 ga	10'	Order by the pc.
	GWF30615ML	Galvanized 6 x 1-1/2 x 1/2 Wind. Flash.	Mill	30 ga	10'	Order by the pc.
	GWF30834ML	Galvanized 8 x 3/4 x 1/2 Wind. Flash.	Mill	30 ga	10′	Order by the pc.



# ALUMINUM LIMITED LIFETIME WARRANTY

# **GUTTER SYSTEM PRODUCTS**

Norandex manufactures Aluminum Gutter Coil and Gutter System Products in accordance with high standards and tight quality controls. The aluminum products will not rust, burn, support combustion, split, or crack due to cold weather.



# BUY NORANDEX GUTTER SYSTEM PRODUCTS WITH CONFIDENCE KNOWING THAT:

- Norandex Aluminum Gutter System products carry a Limited Lifetime Warranty.
- · Material and Labor is covered.
- Transferable at no charge.
- · Doesn't require registration.

#### WHAT DOES THIS WARRANTY COVER?

Norandex warrants to the owner of the property at the time the products were installed, that the products are free from defects in material and workmanship in the course of manufacture, and that the finish on the products will not chip, peel, flake, or blister under conditions of ordinary wear if installed according to local building codes and industry specifications. This warranty is limited to the terms and conditions, exclusions and limitations, requirements and legal rights stated in this warranty.

#### **HOW LONG DOES THE COVERAGE LAST?**

If the property is individually owned, this Limited Lifetime Warranty lasts for the life of the property on which the products were originally applied for as long as the individual owns the property. If the property is not individually owned (e.g., corporation, condominium, cooperative housing arrangement, unincorporated association, school, church, government or public entity, etc.), the warranty period will be 50-years from the date of original installation of the products on the property, prorated as outlined in the Warranty Coverage Schedule contained within. This Limited Lifetime Warranty may be transferred with the property. However, upon the transfer, the warranty period will be no more than 50-years from the date of original installation of the products on the property, prorated in accordance with the Warranty Coverage Schedule contained within.

# WHAT WILL NORANDEX DO?

Property owner must notify Norandex in accordance with the notice requirements outlined below to validate the complaint. In the event Norandex is denied access for an inspection, this warranty is null and void. Upon the notification and validation, Norandex will undertake the following: Norandex will repair, replace, or refund the purchase price of the defective portion of Norandex product that blisters, cracks, crazes, flakes, peels, or weathers unevenly due to a defect in the manufacturing process. Norandex obligations under this warranty will in no event exceed the purchase price of the originally installed products found to be warrantable and the cost of the labor involved in the original installation of such defective products. Any additional costs and expenses beyond these amounts are the property owner's responsibility. Norandex will not pay or be responsible for any costs associated with anything else affixed to the Norandex Metals product.

In the event of repair, replacement, or refinishing, the warranty will extend only for the time remaining under the original warranty. Norandex will determine the reasonable labor costs to repair, repaint, or replace product under this warranty.

#### WHAT IS NOT COVERED UNDER THE WARRANTY?

This warranty does not cover damage of any kind resulting from:

- Uninstalled product that is stored in situations where standing water is covering the surface for a prolonged period of times.
- Buckling or rippling of gutters.

- Faulty or improper contractor fabrication or installation, including "oil canning", waving, buckling, or other distortions.
- Installation of product in direct contact with dissimilar materials or salt spray.
- Cracking or crazing of the paint surface due to field forming of products in cold temperatures
- Changes in surface color resulting from chalking, fading, soiling, tree sap, or staining.
   Exposure to the elements may cause these changes over time; the degree to which weathering occurs will vary depending on air quality, the building's location, and other local conditions over which Norandex has no control.
- · Accidental damage.
- Settlement.
- · Structural shrinkage or distortion of the property structure.
- Fire
- Lightning, hurricane, tornado, windstorm, earthquake, hail, ice damage or other acts of God.
- Harmful chemicals including harmful cleaning compounds, herbicides, fertilizers, and pesticides.
- Fumes, volcanic smog, or vapors within 30-miles of volcano.
- Surface deterioration due to air pollution, use for animal confinement structures, or within
  a mile of seacoast and other bodies of saltwater.
- Misuse or abuse. Use of high pressure sprayers will void warranty.
- · Vandalism;
- Airborne stains, mold and mildew accumulation.
- Tiger striping or atmospheric soil accumulation is a naturally occurring phenomenon that is not covered under the finish warranty.
- Failure of original or subsequent property owners to provide reasonable and necessary maintenance of the products (see "Care & Maintenance Instructions").
- Impact of foreign objects.
- Warping or distortion due to exposure to excessive heat sources (e.g., barbecue grills), or exposure to unusual or excessive reflective heat sources (e.g., window reflection).
- Products that have been painted, reinstalled, or whose surface has been altered in any
  way will void the paint finish warranty.
- Any other causes beyond Norandex reasonable control.

# OTHER LIMITATIONS

- This warranty covers only genuine Norandex Aluminum Gutter Coil and Gutter System
  products. It is the responsibility of the property owner to verify that the Gutter System
  products installed are Norandex products. Norandex products are warranted in the
  continental United States, Hawaii, and Alaska.
- Gutter Coil is designed and intended for Gutter System applications and should not be used as roofing material or metal dome gutter protection due to esthetic reasons.
- 3. Due to normal weathering, replacement products may differ in gloss and color from products originally installed on the property.
- 4. Norandex reserve the right to discontinue or change any design or color of any products, at any time, and without notice or liability. If products of the type originally installed are no longer available, Norandex may substitute another product determined to be of comparable quality and price.

Continued on next page →

ACM Customer Service

**MW / NE** - 877-279-5096

**SE** - 800-749-4067

**SW** - 800-357-7523

W - 877-213-5962



# ALUMINUM LIMITED LIFETIME WARRANTY

# SIDING ACCESSORIES

Norandex manufactures Aluminum Siding Accessories which include Trim Coil, Soffit, Fascia, Soffit Channels, Drip Cap, and Z-Flashings, in accordance with high standards and tight quality controls. The aluminum products will not rust, burn, support combustion, split, or crack due to cold weather.



# BUY NORANDEX ALUMINUM SIDING ACCESSORIES WITH CONFIDENCE KNOWING THAT:

- · Norandex aluminum siding accessories carry a Limited Lifetime Warranty.
- · Material and Labor is covered.
- Transferable at no charge.
- Doesn't require registration.

## WHAT DOES THIS WARRANTY COVER?

Norandex warrants to the owner of the property at the time the products were installed, that the products are free from defects in material and workmanship in the course of manufacture, and that the finish on the products will not chip, peel, flake, or blister under conditions of ordinary wear if installed according to local building codes and industry specifications. This warranty is limited to the terms and conditions, exclusions and limitations, requirements, and lead rights stated in this warranty.

## **HOW LONG DOES THE COVERAGE LAST?**

If the property is individually owned, this Limited Lifetime Warranty lasts for the life of the property on which the products were originally applied for as long as the individual owns the property. If the property is not individually owned (e.g., corporation, condominium, cooperative housing arrangement, unincorporated association, school, church, government or public entity, etc.), the warranty period will be 50-years from the date of original installation of the products on the property, prorated as outlined in the Warranty Coverage Schedule contained within. This Limited Lifetime Warranty may be transferred with the property. However, upon the transfer, the warranty period will be no more than 50-years from the date of original installation of the products on the property, prorated in accordance with the Warranty Coverage Schedule contained within.

#### WHAT WILL NORANDEX DO?

Property owner must notify Norandex in accordance with the notice requirements outlined below to validate the complaint. In the event Norandex is denied access for an inspection, this warranty is null and void. Upon the notification and validation, Norandex will undertake the following: Norandex will repair, replace, or refund the purchase price of the defective portion of Norandex product that blisters, cracks, crazes, flakes, peels, or weathers unevenly due to a defect in the manufacturing process. Norandex obligations under this warranty will in no event exceed the purchase price of the originally installed products found to be warrantable and the cost of the labor involved in the original installation of such defective products. Any additional costs and expenses beyond these amounts are the property owner's responsibility. Norandex will not pay or be responsible for any costs associated with anything else affixed to the Norandex product.

In the event of repair, replacement, or refinishing, the warranty will extend only for the time remaining under the original warranty. Norandex will determine the reasonable labor costs to repair, repaint, or replace product under this warranty.

## WHAT IS NOT COVERED UNDER THE WARRANTY?

This warranty does not cover damage of any kind resulting from:

 Uninstalled product that is stored in situations where standing water is covering the surface for a prolonged period of times.

- Faulty or improper contractor fabrication or installation, including waving, buckling, or other distortions.
- Installation of product in direct contact with dissimilar materials or salt spray.
- Cracking or crazing of the paint surface due to field forming of products in cold temperatures.
- Changes in surface color resulting from chalking, fading, soiling, tree sap, or staining.
   Exposure to the elements may cause these changes over time; the degree to which weathering occurs will vary depending on air quality, the building's location, and other local conditions over which Norandex has no control.
- · Accidental damage.
- Settlement.
- Structural shrinkage or distortion of the property structure.
- Fire
- Lightning, hurricane, tornado, windstorm, earthquake, hail, ice damage or other acts of God.
- Harmful chemicals including harmful cleaning compounds, herbicides, fertilizers, and nesticides
- Fumes, volcanic smog, or vapors within 30-miles of volcano.
- Surface deterioration due to air pollution, use for animal confinement structures, or within a mile of seacoast and other bodies of saltwater.
- · Misuse or abuse. Use of high pressure sprayers will void warranty.
- Vandalism.
- Airborne stains, mold and mildew accumulation.
- Tiger striping or atmospheric soil accumulation is a naturally occurring phenomenon that is not covered under the finish warranty.
- Failure of original or subsequent property owners to provide reasonable and necessary maintenance of the products (see "Care & Maintenance Instructions").
- Impact of foreign objects.
- Warping or distortion due to exposure to excessive heat sources (e.g., barbecue grills), or exposure to unusual or excessive reflective heat sources (e.g., window reflection).
- Products that have been painted, reinstalled, or whose surface has been altered in any
  way will void the paint finish warranty.
- Any other causes beyond Norandex reasonable control.

#### **OTHER LIMITATIONS**

- This warranty covers only genuine Norandex aluminum siding accessories. It is the responsibility of the property owner to verify that the siding accessories installed are Norandex products. Norandex products are warranted in the continental United States, Hawaii, and Alaska.
- Oil canning is a natural occurring phenomenon on the surface of soffit panels and is associated with the milling of thinner gauge Aluminum. Norandex guarantees these spans with specific thickness to be free of oil canning:
  - .012 2-Foot Spans
  - .019 6-Foot Spans
- Due to normal weathering, replacement products may differ in gloss and color from products originally installed on the property.
- 4. Norandex reserve the right to discontinue or change any design or color of any products, at any time, and without notice or liability. If products of the type originally installed are no longer available, Norandex may substitute another product determined to be of comparable quality and price.

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**MW / NE** - 877-279-5096

**SE** - 800-749-4067

**SW** - 800-357-7523

W - 877-213-5962



# STEEL LIMITED LIFETIME WARRANTY

# **GUTTER SYSTEM PRODUCTS**

Norandex manufactures Steel Gutter System Products including gutter coil in accordance with high standards and tight quality controls. The products will not burn, support combustion, or split, or crack due to cold weather because they are made of steel.



# BUY NORANDEX STEEL GUTTER SYSTEM PRODUCTS WITH CONFIDENCE KNOWING THAT:

- Norandex Steel Gutter System products carry a Limited Lifetime Warranty.
- · Material and Labor is covered.
- · Doesn't require registration.

#### WHAT DOES THIS WARRANTY COVER?

Norandex warrants to the owner of the property at the time the products were installed, that the products are free from defects in material and workmanship in the course of manufacture, and that the finish on the products will not chip, peel, flake, or blister under conditions of ordinary wear if installed according to local building codes and industry specifications. This warranty excludes any areas of the material that are within 3/4" of any edge that has been cut subsequent to the application of the paint to the substrate. This warranty is limited to the terms and conditions, exclusions and limitations, requirements, and legal rights stated in this warranty.

#### **HOW LONG DOES THE COVERAGE LAST?**

If the property is individually owned, this Limited Lifetime Warranty lasts for the life of the property on which the products were originally applied for as long as the individual owns the property. If not individually owned (e.g., corporation, condominium, cooperative housing arrangement, unincorporated association, school, church, government or public entity, etc.), the warranty period will be 50-years from the date of original installation of the products on the property, prorated as outlined in the Warranty Coverage Schedule contained within. This Limited Lifetime Warranty is limited to the original owner. Coverage will be 100% for 10-years after the installation and prorated after that period. See Warranty Coverage Schedule section for details of prorated coverage.

# WHAT WILL NORANDEX DO?

Property owner must notify Norandex in accordance with the notice requirements outlined below to validate the complaint. In the event the manufacturer is denied access for an inspection, this warranty is null and void. Upon the notification and validation, Norandex will undertake the following: Norandex will repair, replace, or refund the purchase price of the defective portion of the product that blisters, cracks, crazes, flakes, peels, or weathers unevenly due to a defect in the manufacturing process. Norandex obligations under this warranty will in no event exceed the purchase price of the originally installed products found to be warrantable and the cost of the labor involved in the original installation of such defective products. Any additional costs and expenses beyond these amounts are the property owner's responsibility. Norandex will not pay or be responsible for any costs associated with anything else affixed to the Norandex product.

In the event of repair, replacement, or refinishing, the warranty will extend only for the time remaining under the original warranty. Norandex will determine the reasonable labor costs to repair, repaint, or replace product under this warranty.

#### WHAT IS NOT COVERED UNDER THE WARRANTY?

This warranty does not cover damage of any kind resulting from:

- Product that is stored in situations where standing water is covering the surface for prolonged period of time.
- Faulty or improper installation, including "oil canning", waving, buckling, or other distortions.
- Installation of Norandex product in direct contact with dissimilar materials, salt spray, and cedar shake roofing.
- Cracking or crazing of the Product's paint surface due to field forming of products in cold temperatures; or material that has bends less than 2T for a sheet thickness of 0.0299" and thinner and bends less than 4T for a sheet thickness of 0.0300" and thicker.
- Changes in surface color resulting from chalking, fading, soiling, tree sap, or staining.
   Exposure to the elements may cause these changes over time; the degree to which weathering occurs will vary depending on air quality, the building's location, and other local conditions over which Norandex has no control.
- · Accidental damage.
- · Settlement.
- · Structural shrinkage or distortion of the property structure.
- Fire
- Lightning, hurricane, tornado, windstorm, earthquake, hail, ice damage or other acts of God.
- Harmful chemicals including harmful cleaning compounds, herbicides, fertilizers, and pesticides.
- Fumes, volcanic smog, or vapors within 30-miles of volcano.
- Surface deterioration due to air pollution, use for animal confinement structures, or within 1-mile of seacoast and other bodies of saltwater.
- . Misuse or abuse. Use of high pressure sprayers will void warranty.
- Vandalism.
- Airborne stains, mold and mildew accumulation.
- Tiger striping or atmospheric soil accumulation is a naturally occurring phenomenon that is not covered under the finish warranty.
- Failure of original property owner to provide reasonable and necessary maintenance of the products (see "Care & Maintenance Instructions").
- · Impact of foreign objects.
- Warping or distortion due to exposure to excessive heat sources (e.g., barbecue grills) or
  exposure to unusual or excessive reflective heat sources (e.g., window reflection).
- Products that have been painted, reinstalled, or whose surface has been altered in any
  way will void the paint finish warranty.
- Any other causes beyond Norandex reasonable control.

Continued on next page -

ACM Customer Service

*MW / NE - 877-279-5096* 

**SE** - 800-749-4067

**SW** - 800-357-7523

W - 877-213-5962

NOTES:

IOTES:	



# **Houston Plant Rainware Colors**



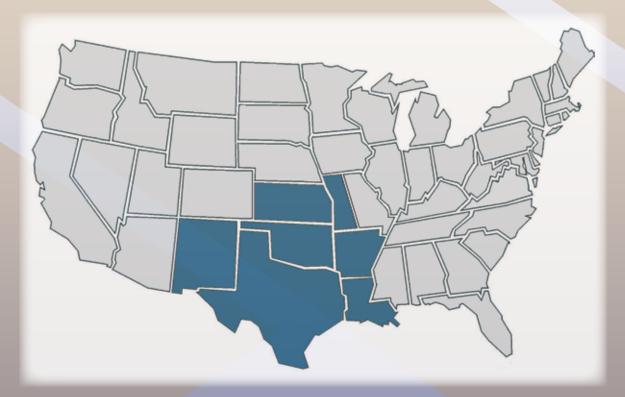
Note: Please refer to metal color swatches for color accuracy.

PROUDLY FINISHED WITH

SHERWIN-WILLIAMS.

Coil Coatings





**Houston Plant Coverage**