

VINYL DRYWALL TRIMS



MONTREAL • TORONTO • CALGARY • EDMONTON • VANCOUVER





ACCESSORY SPECIFICATIONS

1 PRODUCT NAME

Additional products available for Drywall, Stucco and for EIFS assemblies. BMP can provide the full line of products for your wall and ceiling assembly.

2 MANUFACTURED FOR BAILEY BY:



With over 30 years of industry experience, Vinyl Corp is committed to producing the finest wall and ceiling accessories in the industry. Our commitment to quality and manufacturing standards makes Vinyl Corp one of the most reliable names in the industry. Now partnering with Bailey Metal Products Ltd., combines two of the most recognized names in the industry. Both companies are committed to offering the highest quality products, services and technical support.

3 PRODUCT DESCRIPTION

Vinyl bead, drywall and veneer accessories are manufactured using lead-free, virgin vinyl compounds, formulated to have durability and impact resistance.

Durability: They are impervious to corrosion when coated with veneer plaster, wet joint compounds or when placed in contact with steel or aluminum frames. Vinyl accessories do not contain plasticizers which could migrate to surface.

Impact Resistance: Due to superior impact resistance, rigid vinyl accessories are impervious to corrosion or electrolysis, and are not affected by fast-setting joint compounds.

Solid Colour: Standard colour is white.

Paint Adhesion Properties: Excellent, no priming is required.

Impact Resistance: Rigid vinyl is self-extinguishing, and will not continue to support combustion once flame source is removed, therefore it will not cause a fire to re-start or spread. It offers better resistance to burning than many other common building materials.

Expansion and Contraction: Vinyl Corp. wall and ceiling accessories are manufactured, when needed, with perforations in the flanges to allow finishing compounds or veneer plaster to flow thru and bond to wallboard. Perforated flanges remain embedded in matrix to reinforce the edges and corners. These factors, along with the fastening of accessories to substrate prior to coating, makes the accessories part of the building unit and therefore will move with it as the temperature changes. Consequently the coefficient of expansion of rigid vinyl has little or no bearing on the installation.

4 TECHNICAL DATA

Applicable Standards: ASTM C1047 ASTM D3678 Class 2

Limitations: Not recommended for exterior applications unless noted by exterior ASTM specification number.

5 INSTALLATION

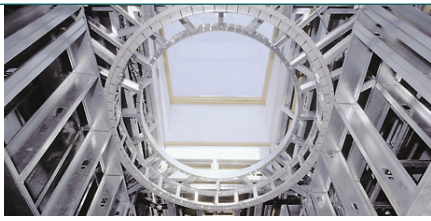
Applicable Standards: Installation shall be in accordance with ASTM standards, prevalent industry standards and good practices. Vinyl accessories shall be mechanically fastened to substrate in straight lines or smooth curves.

Note: Vinyl trims are commonly installed using glue and staples.

MATERIAL DATA

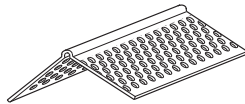
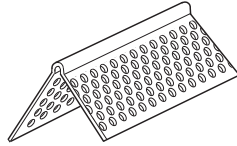
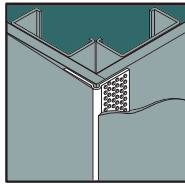
Minimum Properties	ASTM	@0°F	@32°F	@72°F	Miscellaneous Minimum Properties	ASTM	@72°F
Tensile Strength, psi	D-638			6,500	Heat Distortion Temperature (F @ 264 psi)	D-648	167
Tensile Modulus, psi	D-638			335,000	Coefficient of Linear Thermal Expansion		
Flexural Strength, psi	D-790			10,900	(in./in. °F x 10 ⁻⁵)	D-696	3.60
Flexural Modulus, psi	D-790			382,000	Durometer "D" Hardness		83
Izod Impact (ft.-lbs./in.)	D-256			2	Specific Gravity		1.47

Note: All size references are nominal dimensions and subject to normal manufacturing tolerances. All product lengths are 10' unless otherwise noted.



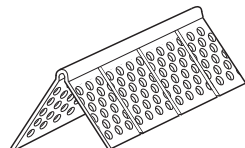
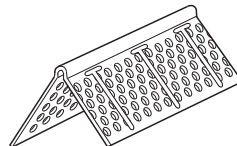
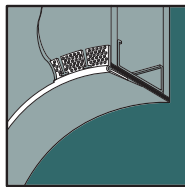
Corner Beads

(Oversize flanges are available)



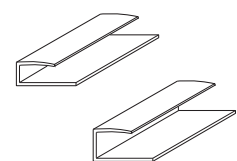
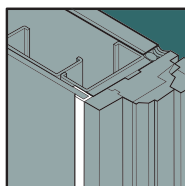
Product Number	Board Thickness	Dimensions	Pieces Per Box
VLCB x 96	ALL	1-1/4" x 1-1/4", perforated flanges	50
VLCB x 120			
Corner Beads—Designed to provide straight, rust-proof, dent-resistant corners. Perforated flanges accept joint compound or veneer plaster.			
VLSB x 96	ALL	1-1/4" x 1-1/4", perforated flanges adjustable 120° to 160°	50
VLSB x 120			
Splayed Corner Beads—Designed to be used in coffered ceilings or obtuse wall conditions. Perforated flanges accept joint compound or veneer plaster.			

Arch Beads



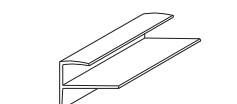
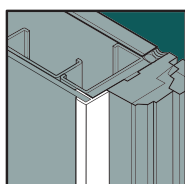
Product Number	Board Thickness	Dimensions	Pieces Per Box
ComBi125AT (8' x 10')	ALL	1-1/4" x 1-1/4", perforated flanges one flange "T" slotted	50
Arch Beads—Designed with special factory "T" slotted flange that allows bead to be used as a conventional corner or by easily cutting end of "T"-slotted flange allows bead to form curves or arches as needed.			
VLAB x 96	ALL	1-1/4" x 1-1/4", perforated flanges one flange slotted	50
VLAB x 120			
Arch Beads—Designed with a factory slotted flange that easily forms to curves or arches. Perforated flanges accept joint compound or veneer plaster.			

"J" Beads



Product Number	Board Thickness	Dimensions	Pieces Per Box
VLJB-50 x 120	1/2"	1" back leg, 1/2" return	50
VLJB-50 x 96			
VLJB-58 x 120	5/8"		
VLJB-58 x 96			
Drywall "J" Beads—Designed with a fine profile to cover raw edges of wallboard.			

"F" Beads

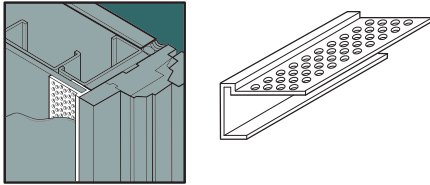


Product Number	Board Thickness	Dimensions	Pieces Per Box
VLFB-50 x 120	1/2"	1" back leg, 1/2" return 1/2" horizontal extension	50
VLJB-58 x 120	5/8"		
Drywall "F" Beads—Designed with a fine profile to cover raw edges of wallboard.			

Many other sizes and profiles available please call your Bailey Representative.

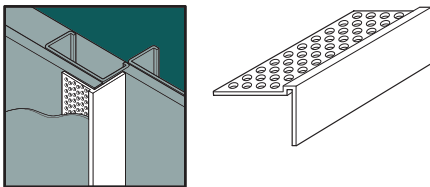


Muddable “J” Beads



Product Number	Board Thickness	Dimensions	Pieces Per Box
VLMJ-50 X 120	1/2"	1-1/8" perforated flange, 1/4" return	50
VLMJ-58 X 120	5/8"		
Muddable “J” Beads—Designed to cover raw edges of wallboard. Perforated flange accepts joint compound or veneer plaster for a flush finish.			

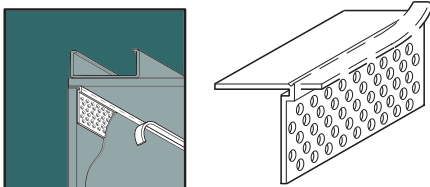
“L” Beads



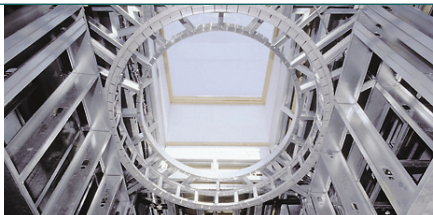
Product Number	Board Thickness	Dimensions	Pieces Per Box
VLLS-50 X 120	1/2"	1-1/8"perforated flange, 1/4" return	50
VLLS-58 X 120	5/8"		
“L” Beads (Surface Application)—Designed to cover raw edges of wallboard. Perforated flange accepts joint compound or veneer plaster for a flush finish.			

Ceiling Trims

(“L” bead perforated with removable leg)

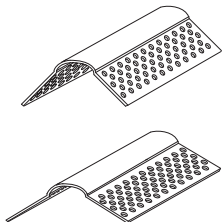
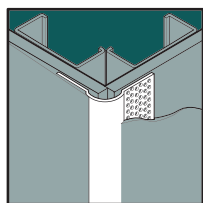


Product Number	Board Thickness	Dimensions	Pieces Per Box
VLZL-50 x 120	1/2"	1-1/8" perforated flange, 3/8" removable leg	50
VLZL-58 x 120	5/8"		
Ceiling Trim (Surface Application with Removable Leg)—Designed to prevent staining of finished ceilings, windows or dissimilar materials. Perforated flange accepts joint compound or veneer plaster for a flush finish.			



Bullnose Corner Beads

(3/4" Radius)



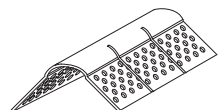
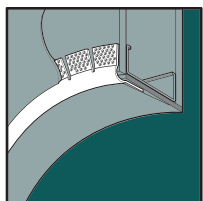
Product Number	Board Thickness	Dimensions	Pieces Per Box
VBCB x 96	ALL	1" x 1" perforated flanges	35
VBCB x 120			
VBSB x 96	ALL	1" x 1" perforated flanges adjustable 120° to 160°	35
VBSB x 120			

Bullnose Corner Bead (3/4" Radius)—3/4" Radius Corner Bead provides hard-to-damage, straight, rust-proof, dent-resistant soft corners. Perforated flanges accept joint compound or veneer plaster for a flush finish.

Note: Also available in 1/2" radius and 1-1/2" radius.

Bullnose Arch Beads

(3/4" Radius)



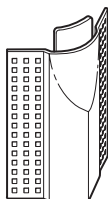
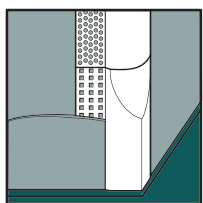
Product Number	Board Thickness	Dimensions	Pieces Per Box
VBAB x 120	ALL	1" x 1" perforated flanges, one flange slotted	35

Bullnose Arch Bead (3/4" Radius)—3/4" Radius Corner Bead with factory slotted flange that easily forms to curves or arches that provide hard-to-damage, rust-proof soft corners. Perforated flanges accept joint compound or veneer plaster for a flush finish.

Note: Also available in 1/2" radius and 1-1/2" radius.
Can be used with metal and paperfaced bullnose trims.

Bullnose Drywall Accessories

(3/4" Transition)



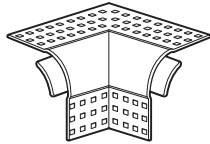
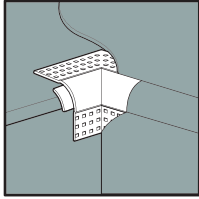
Product Number	Dimensions	Pieces Per Box
M859	3/4"	50

Transitions—Designed to eliminate gaps between Bullnose Corner Bead and baseboard or crown molding. Can be used with plastic or metal beads, and with baseboard or crown moldings up to 4-3/4" wide.

Note: Also available in 1/2" radius and 1-1/2" radius.
Can be used with metal and paperfaced bullnose trims.



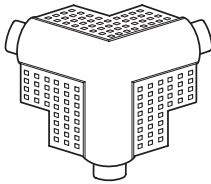
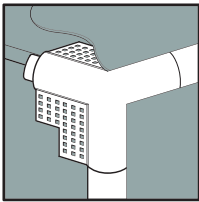
Bullnose Drywall Accessories (2-Way Inside Corner Cap, 90 degree)



Product Number	Dimensions	Pieces Per Box
M285	3/4"	50
Two Ways—Use on windows, closets, doorways, skylights—anywhere two corners intersect at 90 degree angles.		

Note: Can be used with metal and paperfaced bullnose trims.

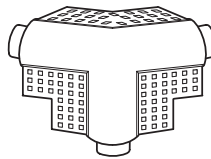
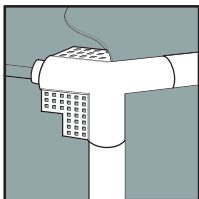
Bullnose Drywall Accessories (3-Way Bullnose Corner Cap, 90 degree)



Product Number	Dimensions	Pieces Per Box
M385	3/4"	50
Three Ways—Designed for use where three corners intersect at 90 degree angles. Three-way accessories eliminate the need for time-consuming mitering.		

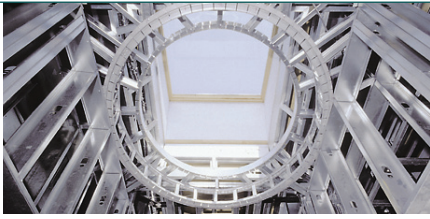
Note: Can be used with metal and paperfaced bullnose trims.

Bullnose Drywall Accessories (3-Way Splayed)

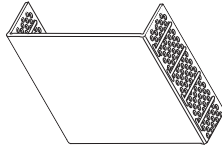
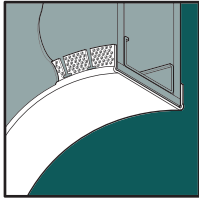


Product Number	Dimensions	Pieces Per Box
M384	3/4"	50
Three Way Splayed—Ideal for use where three corners intersect at angles of greater than 90 degrees. Alignment tongues make it easy to match with Bullnose Corner Bead.		

Note: Can be used with metal and paperfaced bullnose trims.



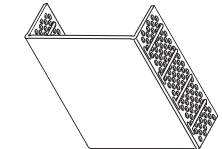
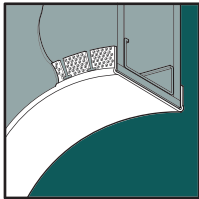
3-5/8" Partition End Caps (Surface Application)



Product Number	Board Thickness	Dimensions	Pieces Per Box
PEC50-358	1/2"	4-5/8" overall width, 1-1/8" perforated flanges with "T" slot	10
PEC58-358	5/8"	4-7/8" overall width, 1-1/8" perforated flanges with "T" slot	10

3-5/8" Partition End Caps (Surface Application)—Designed with a special factory "T" slotted flange allowing Partition End Cap to be used in a conventional manner, or by easily cutting end of "T" slotted flange allows cap to form arches or curves as needed.

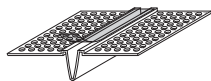
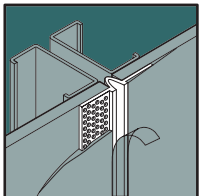
2-1/2" Partition End Caps (Surface Application)



Product Number	Board Thickness	Dimensions	Pieces Per Box
PEC50-250	1/2"	3-1/2" overall width, 1-1/8" perforated flanges with "T" slot	10
PEC58-250	5/8"	3-3/4" overall width, 1-1/8" perforated flanges with "T" slot	10

2-1/2" Partition End Caps (Surface Application)—Designed with a special factory "T" slotted flange allowing Partition End Cap to be used in a conventional manner, or by easily cutting end of "T" slotted flange allows cap to form arches or curves as needed.

Control Joints (Surface Application with Removable Tape)



Product Number	Board Thickness	Dimensions	Pieces Per Box
VCJT x 120	ALL	3/16" "V" reveal 2-1/4" overall width, perforated flanges	60

Control Joint (Surface Application with Removable Tape)—Provides stress relief and assists in controlling cracking in large areas of wallboard. Designed to be applied after wallboard is installed. Perforated flanges accept joint compound or veneer plaster for a flush finish.



These vinyl trim products are produced by Vinyl Corp., a division of ClarkDietrich Building Systems.



IMPACT RESISTANCE CORROSION RESISTANCE LIGHTWEIGHT

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