NATCOR SECTIONS

Beautifully designed Extruded Alumilit "Aluminum Sections are built for years of service, in fluted and square interlocking mouldings which are interchangeable. They assure clearly defined lines and smooth surfaces that can be obtained only in Extruded Metal.

ACCEPTANCE

Natcor Extruded Alumilit Aluminum Metal Store Fronts have won the acclaim and endorsement of Architects throughout the country.

ECONOMICAL

Store Fronts can be completed with a combination of just a few sections due to the interlocking feature, and are easily installed with minimum labor costs.

HOW FURNISHED

All glass settings and accessory mouldings are made only in Extruded Aluminum in full 21' stock lengths and shipped to the glass trade throughout the U.S.A., Canada, Mexico and other foreign countries from our new and exclusive plant located in Providence. R. I.

PRICE

Natcor Extruded Alumilit Aluminum Store Front Mouldings are of the highest quality and priced to meet competition of other glass settings of a like quality.
Cooperative Housing Associates  
57-A Wavecrest Ave.  
Winfield Park (Linden)  
New Jersey

Attention: Mr. Paul Buhl

Gentlemen:

As per your request on your post card of February 21, 1949 we are pleased to enclose herewith a copy of our 1949 catalog and we are this day sending you under separate cover a set of our 1949 Half Size Details.

The NATCOR line is today acclaimed the outstanding Store Front Construction and is being used daily on some of the most impressive and imposing structures throughout the country. We are certain that you will be completely satisfied on any work where you may specify the NATCOR line.

NATCOR is sold through leading glass dealers in practically every principal city of the United States.

For your consideration we take the liberty of pointing out that some of the features of NATCOR Fully Extruded Alumilited Aluminum Sections for Store Fronts are: comparability in price with the thinner gauge rolled metals; greater durability than rolled metals because NATCOR products are heavier in gauge; beauty of design; ease and economy of installation because of interlocking and interchangeable combinations; beauty of anodized finish.

A copy of this letter is being sent to our sales representative, Mr. Walter R. Bopp of 140 78th Street, North Bergen, New Jersey for whatever additional assistance he may be able to render you.

Thank you very much for your interest in NATCOR.

Very truly yours,

NATCOR STORE FRONTS

Samuel L. Cohen
Sales Promotion Manager

SJC-NMS  
cc. Mr. Walter R. Bopp
EXTRUDED METAL
for
STORE FRONTS

NATCOR ALUMINUM TRIM CREATES OUTSTANDING RESULTS

ABREAST WITH THE MODERN TREND, the NATCOR line of Fully Extruded Aluminum Store Front Construction has won the acclaim of the architect, the builder, the glass distributor and the store owner.

Built for years of service, NATCOR is beautifully designed and styled in square and fluted sections. Due to the interlocking and interchangeable features of NATCOR moldings, the architect and builder have a wide choice and complete flexibility in combining various NATCOR parts to secure various combinations and designs. Further, by combining just a few interlocking NATCOR members the store front is complete, resulting in ease and economy of installation.

With a rich, smooth finish, easy to maintain, NATCOR extruded, rugged and durable Store Front Metal assures the very best in quality.

NATCOR glass settings have the following features: they will support varying thicknesses of glass; are easy to mitre; wide trough permits drainage of excessive moisture from glass; invisible indirect screw pressure, screw cannot possibly touch glass. Wide solid aluminum adjustable setting blocks, with supporting leather cushion, permit quick setting of the glass, and are secure and dependable. Both inside and outside sections of sash are fully extruded.

NATCOR is of the highest quality and beautifully designed with symmetrical lines . . . smart . . . modern . . . "Attracting the Eye of the Pass-by" and thus helping to increase sales for the store owner.

The new NATCOR Corner Bar Series combine beauty, strength, utility and economy. With the NATCOR series of four corner bars you can obtain angles varying from 88 to 180 degrees. These corner bars are rugged and can be used with our Bar Reinforcements, depending on job conditions.
CONCEALED AWNING BAR NO. 189

Check with Awning Mfr.

1/8 x 2 Aluminum Straps 30 o.c.

Flashing by others

Steel by Others

FILLER PLATE TOP & BOTTOM OR 1/2 FILLER PLATE TOP OR BOTTOM

ALTERNATE FOR STRUCTURAL GLASS.

HALF SIZE DETAILS
NATCOR STORE FRONTS

PLATE 8
1949
NO. 51 METAL COVERED PILASTER
NOTE: NO. 8-16-22 MAY BE SUBSTITUTED FOR NO. 51 IF DESIRED.
FOR THERMOPANE OR TWINDOW INSTALLATIONS

HALF SIZE DETAILS

NATCORT STORE FRONTS

PLATE 12

1949
NATCOR GLASS SETTINGS
Our glass settings have the following features: they will support varying thicknesses of glass; are easy to mitre, wide trough permits drainage of excessive moisture from glass; invisible indirect screw pressure; screw can not possibly touch glass.

SASH NO. 44 WITH SILL SECTION NO. 2
SASH NO. 41 WITH SILL SECTION NO. 3
SASH NO. 58 WITH SILL SECTION NO. 80
SASH NO. 57 WITH SILL SECTION NO. 2
For other Sill Mouldings see Pages: 6, 7 and 8
SASH NO. 190 WITH SILL SECTION NO. 2
SASH NO. 180 WITH SILL SECTION NO. 74
NATCOR EXTRUDED GLASS SETTINGS, BAR REINFORCEMENTS

For Use Without Sill or Jamb Coverings

Wide Face Sash No. 181

Wide Face Sash No. 191

Flush Sash No. 192

Glass Beads

No. 90

No. 60B

Bar Reinforcing

No. 100RE.

For No. 100 Bar

No. 1000 Door Jamb

No. 92 Door Stop

Details Full Size

No. 250

No. 110RE.

Bar Reinforcing

For All Bars Except No. 100

No. 36 Corner Moulding
DIVISION, CORNER AND REVERSE BARS

NO. 740
ANGLES 180°-152°

NO. 720
ANGLES 152°-128°

NO. 710
ANGLES 128°-106°

NO. 700
ANGLES 106°-88°

UNIVERSAL NO. 750
REVERSE CORNER BAR

DIVISION BAR 100

DEEP DIVISION BAR 150

LIGHT DIVISION BAR 740
Details Full Size

MUNTIN BAR 120
TO ARCHITECTS

We shall be pleased to send you complete full size detail sheets of NATCOR Extruded Metal for Store Fronts. Write to NATCOR, Providence 9, R. I. There is no charge for this service.

Details Full Size
AWNING HOODS VERTICAL AND HORIZONTAL MOULDINGS

NO. 1010

NO. 1011
AWNING HOODS
1/2 Full Size

NO. 24 B

NO. 24

NO. 25A

NO. 17

NO. 23

NO. 12A

Details Full Size

NO. 22 A

NO. 8 X

NO. 51X

NO. 8

NO. 16

NO. 22

NO. 60 N
Shoe for 3/4" Glass
Side Light adjoining
Glass Door
TYPICAL STRUCTURAL GLASS SETTINGS

CONCEALED AWNING BAR

SECTIONS FOR USE WITH STRUCTURAL GLASS

NATCOR—Providence 9, Rhode Island
NOTE - By the addition of extra members No. 8, No. 16, No. 22 or No. 51 the depth of Awning or Transom Bars may be increased in multiples of 2". These members may also be used for Vertical Units such as Pilasters, Columns etc.
NOTE

The combinations shown on these two pages are merely suggestive. Many other arrangements are possible by the substitution of mouldings shown below or on succeeding pages.
NATCOR
Wide solid aluminum adjustable setting blocks, with supporting leather cushion, permit quick setting of the glass, and are secure and dependable. Both inside and outside sections of sash are fully extruded.