

THERMOCLAD COMPANY

Thermoplastic Coatings For Industry Since 1963

FRONT COVER

Duravin NCB series vinyl, and accompanying water and solvent based primers, meets specifications for all North American dishwasher manufacturers.

For coating rails, posts and wire, the chainlink fencing industry widely uses Duravin Vinyl, custom formulated to ASTM specifications and tested for durability by DSET of Arizona and Florida.

America's finest, luxurious lawn and patio furniture manufacturers rely on Duravin PVC to maintain beautiful, lasting impressions, year after year.

Used for coating everything from audio speaker grills to welded wire fencing Duravin Electrostatic Grade Powder is compatible with all types of corona spray equipment.

Our electrostatic products serve many uses, including these wire form applications, and can be sprayed on fine mesh forms, even window screen!

INSIDE SPREAD

THERMOCLAD COMPANY
320 S.W. 27th Ave.
Ocala, Florida 34479
984-622-2566
Fax: 984-622-4599

THERMOCLAD COMPANY
Corporate Offices: 461 West 11th St.
Erie, Pennsylvania 16501
814-456-1243
Fax: 814-459-2853

THERMOCLAD COMPANY
4690 Iroquois Avenue
Erie, Pennsylvania 16511
814-899-7628
Fax: 814-899-1739

THERMOCLAD COMPANY
YOUR #1 SOURCE FOR ECOLOGY COATINGS

BACK COVER

DOT Signage Catalog

HOWARD INDUSTRIES
Architectural Signage Systems

HOWARD INDUSTRIES
Architectural Signage Systems

Service Is Why We Succeed

Our people-friendly company is dedicated to providing the best service, quality, and reliability that you deserve. To maintain high standards, we offer these important services to you:

Quotations
Although we promise quotations within 24 hours, in most cases you will receive your quote in a few hours. Requests can be made via phone, fax or e-mail us at tosales@howardindustries.com.

Free Drawings
Our free drawing service provides you with a detailed representation of your sign and how it will look. Drawings can be supplied as part of your quote.

Delivery
Our delivery service is unprecedented in today's market. In-stock units are shipped the same day. Custom LED units ship in 2 weeks.

Guarantee
Our products are engineered and constructed to the highest quality standards possible. We offer a 1-year unlimited warranty against all defects in material and workmanship.

Light Sources
We have the options that let you decide the method and type of illumination you want in your signage systems.

Custom Signs
Our custom signs don't carry the high mark up usually associated with custom products. Our experienced design staff will provide a complete signage package to meet your individual needs.

People Friendly Service
From answering your phone call, to placing and shipping your order, expect exceptional service. We are committed to serving you in a truly friendly, professional manner.

CONTENTS

- 4.5 Regulatory Signage
- 4.7 Warning Signage
- 4.9 School, Railroad, Street, Weigh Station & Weight Limit and Parental Signage

TOLL BOOTH SIGNAGE

FEE DISPLAY / CLEARANCE I BARS

LANE CONTROLLERS

VMS (VARIABLE MESSAGE SIGNS)

LED DIRECT-VIEW SPECIFICATIONS

ACCESSORIES

MOUNTING

SCHOOL SPEED LIMIT 25

VEHICLE TOO HIGH

CROSSWALK

Energy
CHANGE FOR THE BETTER WITH ENERGY STAR

UL US

Visit us on the web at:
www.howardindustries.com/traffic-controllers.asp

Service Is Why We Succeed

- Quotations & Engineered Drawings Within 24 Hours
- Request Quotes By E-mail: tosales@howardindustries.com
- In-stock Units Ship Same Day
- Custom Units Ship In 2 Weeks
- Online Pricing

HOWARD INDUSTRIES
Architectural Signage Systems

Toll Free 800/458-0591 • Fax 814/838-0011 • 6400 Howard Drive • Fairview, PA • 16415-2912



FRONT COVER

Melt It! Don't Move It!

Although snowmelt was conceived through necessity over 30 years ago for airports and large metropolitan areas, affordable advances in snowmelt technology remained elusive until just a few short years ago. In 2004, while Owner and President of the largest snow contracting firm in North America, Snow Management Group, I teamed up with Park-Ohio Holdings Corporation (NASDAQ - PKOH), the world leader in burner-boiler technology. We developed an affordable, patented, heat-transfer snowmelt process that changed the rules of the game by creating the fastest, most efficient snowmelter in the world: the Snow Dragon. As the Chairman of Park Ohio Holdings Corporation, Mr. Edward Crawford, stated:

"We are revolutionizing the snow industry by bringing melting technology to everyone who moves snow, and we are doing this globally."

Ten years ago, snow pushers were thought to be expensive and unworkable. Now, any contractor with an ounce of professionalism owns at least several pushers. We encourage the same epiphany with regards to hauling snow. The numbers don't lie, and those who accept the inevitable will surely profit from being "first to market". Those who don't - won't!

Remember. If you think you can, or you think you can't - you're right. Melt It! Don't Move It!

Respectfully,
John A. Allin
John A. Allin, CSP
President - Snow Dragon, LLC.

The SND900 is designed for use at strip malls, schools, and parking lots, and is ideally configured for landscapers and contractors.

The SND900 is a rugged unit commercially fabricated on a tri-axle trailer, so the user can tow and go to the snow with a one-ton, dually pickup truck. Easy to operate, it melts the equivalent of 6-8 tandem truckloads of snow per hour!

Snowmelting The Snow Dragon Way

- Burners fire into large heat exchanger tubes, similar to a burner-boiler system, heating the water to above 120°F (49°C).
- Snow and ice are dumped into the melting hopper.
- Overhead sprayers shoot warm water over the pile and ice to further enhance the melting process.
- Hot water bath melts the snow and ice, maintaining a water temperature above 70°F (21°C).
- Screened standpipes and filters capture dirt, debris and trash as water exits the unit.

The SND1800 is for companies that handle big commercial sites, shopping centers, stadiums, hospitals and large parking lots.

An easily operated, dependable unit, operating on two 9,000,000 BTU/hr burners, the SND1800 economically melts over 180 cubic yards of snow per hour!

The SND5400 is a snowmelter engineered for the airport market and other large-scale users. The melting hopper tank is 32' long, with an 18-foot active area for dumping snow.

The SND5400, with its multiple 9,000,000 BTU/hr burners, melts over 450 cubic yards of snow per hour!

SAVE OVER 50%

A football field covered with 6 inches of snow would cost about \$5,000 to remove with a traditional snow haul. Let's look at the cost savings realized when that snow is melted by a Snow Dragon.

Model	Melting	Operating Cost	Cost To Snow Haul	Snowmelt Savings	Savings %
SND900	\$2,130.00	\$5,040.00	\$2,910.00	\$4,380.00	87.23%
SND1800	\$1,770.00	\$5,040.00	\$3,270.00	\$4,380.00	84.93%
SND5400	\$2,160.00	\$5,040.00	\$2,880.00	\$4,380.00	87.14%

To evaluate all the data supporting the above comparison, please go to www.SnowDragonMelters.com

AND HELP SAVE THE ENVIRONMENT TOO!

- Water Exits The Snow Dragon Cleaner Than The Snow That Was Dumped Into It
- Removes Debris And Dirt From Melted Snow
- Minimal Emissions Don't Begin To Compare With Those Of 10-20 Large Dump Trucks
- Say Goodbye To The Noise And Disturbance Of Large Dump Truck Convoys
- Quiet Operation

INSIDE SPREAD

DRAGON MASTERS CHIME IN

How would you like to remove the snow and melt it with only one operation? No moving. No plowing. No snow hauling. The Snow Dragon SNF-075 Snowfeeder, and the Snow Dragon SND-900 Snowmelter, are a match made in snow removal heaven, because when these two team up, you say goodbye to moving snow from your streets/courts, parking lots and wide sidewalks... FOREVER!

For more information, go to www.SnowDragonMelters.com.

I purchased the very first Snow Dragon production unit. I first learned of the Snow Dragon in 2004 and was impressed with the heat conversion technology design. I was fortunate enough to be invited to the prototype demonstration in early 2005 and saw this was going to be something special for the snow industry. Being an early adopter of this new design, I knew I would be a guinea pig for this new product. I found working with the Snow Dragon folks to be rewarding during both the manufacturing phase and after I took delivery. I made several suggestions for improvements (remember, I had the 1st production machine) and those suggestions were warmly received and later implemented. My unit has been upgraded to reflect the design improvements and I could not be happier with its operation and productivity. I am the first contractor in my market to use melting as a source of revenue and am pleased with the results.

I have no problems recommending Snow Dragon to any progressive snow contractor who is looking to expand his service offerings to those customers with snow storage and/or snow hauling issues. Well done, Snow Dragon!

Sincerely,
Dick Churchill
President
The GroundsKeeper, Inc.
Ashland, Massachusetts

My company is located in Moscow, Russia. We are distributors of Snow Dragon Snowmelters in Russia. This machine has been certified for use by the City of Moscow and for import into Russia. We have already sold several of these machines here, and my customers are impressed with the efficiency and cost-effectiveness of melting snow as compared to the old-fashioned method of hauling it away.

Our success with Snow Dragon has been gratifying and rewarding.

Sincerely,
Michael Baranov
Director
Agriplex, LLC
Moscow, Russia

Global Distribution Network With Representatives and Offices In:

NORTH AMERICA SCANDINAVIA EUROPE
RUSSIA CHINA AUSTRALIA NEW ZEALAND

www.SnowDragonMelters.com email: SNDsales@SnowDragonMelters.com
1441 Chardon Road Cleveland, OH 44117 • Ph: (216) 531-1599 • Fax: (216) 531-2498 • Toll Free: (888) 441-2493

BACK COVER

TRILOGY PLASTICS

Rotational molding is an economical method of producing large or small seamless, one-piece, hollow parts with extremely complex shapes which may be costly or impossible using other plastic processes.

Main Features of Rotational Molding:

- Low cost tooling
- Stress free low pressure process
- Consistent wall thickness
- High impact strength materials
- High appearance parts with different textures and surface details
- Undercuts or complex shapes using multiple piece tooling
- Graphics molded into the surface of the part

Why Trilogy Plastics?

Trilogy Plastics is recognized throughout the world as a leader in the manufacture of high appearance light-tolerance rotationally molded parts. With our state of the art equipment, lean manufacturing, sophisticated systems, ISO certification, as well as our motivated team-based atmosphere, we can deliver on our promises.

- Cutting edge molding technology, CNC routing machines and 3D CAD systems.
- Industry leader in research and development
- Award-winning designs
- In-house mold maintenance and fixturing departments
- Latest in mixing and urethane foaming technologies
- Sophisticated secondary / assembly operations
- Excellent on-time delivery record
- Long-term customer partnerships
- Lean manufacturing

CUSTOM ROTATIONAL MOLDING
www.trilogyplastics.com

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150,000 sq. ft. Plant

7 Rotational Molding Machines

3 CNC Routers

ISO Certification

Large Engineering Staff

Dedicated Employees

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CUSTOM ROTATIONAL MOLDING
DELIVERING QUALITY ON TIME AT COMPETITIVE PRICES

TRILOGY PLASTICS

CUSTOM ROTATIONAL MOLDING
DELIVERING QUALITY ON TIME AT COMPETITIVE PRICES

www.trilogyplastics.com 2290 W. Main St. P.O. Box 2600 Alliance, OH 44601 330.821.4700 Fax: 330.821.4730

Custom Crush at Chamard

VINEYARDS



Introducing the opportunity to create your own barrel of premium wine crafted from grapes grown in specially selected vineyards in Napa, Bordeaux, or Chamard, utilizing state of the art facilities at Chamard, voted "Connecticut's Best Wine" for 12 consecutive years.

FRONT



Make your own wine at Chamard under the guidance of a master, David Leger, a premium winemaker from the esteemed Loire Valley in France since 1982. Today the thrill he experiences in the noble and long-established art

of grape growing and fine wine making expresses a personal sense of achievement in mastering wine quality from 'Clos de Vignes' and equally special Loire Valley vineyards, and of course, sharing this enthusiasm with others.

Dave's ambition to grow supreme grapes from unique vineyard sites demands meticulous viticultural intervention and dedication, patience and a lot of hard-work. Like a craftsman in the vineyard, this is the price he pays so that the ideal can become reality. A reality, evolving around a simple but profound philosophy: to harvest only the very best fruit grown on unique vineyard sites, where vine growth and optimum leaf exposure to sunlight grow the grapes ultimately sweet and more flavorful thanks to the process of photosynthesis. This is the basis of great wines and the foundation from which your fine wines will be born.

About Chamard

Winery Capacity:
5,000 gallons/7,000 cases
Facilities: 20 acres of vines

Varieties Grown:
Chardonnay: 16 acres
Merlot: 1-1/2 acres
Cabernet Sauvignon: 1 acre
Cabernet Franc: 1 acre
Pinot Noir: 1/2 acre



INSIDE SPREAD

The Custom Crush Process

The process includes grape and vineyard selection, harvest, transportation to our winery, hand-sorting, press, fermentation, barrel maturing, racking, bottling, labeling and boxing.

1. Fruit Sourcing / Grape Origins / Selecting Your Grape

Chamard has secured prestigious vineyard plots producing premium grapes for each grape variety in our wine offering, picked at optimum maturity:

Cabernet Sauvignon
Cabernet Franc
Merlot
Chardonnay

2. The Crush

In red wine, grapes are usually de-stemmed and crushed to allow maximum extraction of all the good elements hidden inside each berry. White wine grapes are gently pressed before fermentation begins.

3. Fermentation - Alcoholic and Malolactic

Your area is equipped with a stainless steel tank used exclusively for fermenting each batch of your premium wine. Our temperature-controlled environment insures optimum fermentation.

4. Barrel Maturation

We work closely with barrel craftsmen to assure that from the origin of the oak tree to final crafting, your wood barrel will always compliment the quality of your wine. We offer both American Oak and French Oak.

5. Bottling, Corking, Foiling and Labeling

Once your wine has matured we take great care to oversee the delicate transfer from barrel to bottle, using our state of the art bottling line, guaranteeing wine quality.



At Chamard, quality is our tradition. We have secured prestigious vineyard plots producing premium grapes for each grape variety in our Custom Crush Offering.

Custom Crush Offering:

Vineyard Select:

\$4,000 includes American Oak
(only \$16/bottle)

Chamard Estate Premium:

\$6,000 includes American Oak
(only \$24/bottle)

Napa Premium:

\$7,500 includes American Oak
(only \$30/bottle)

Additional Cost for French Oak: \$500

Chamard Vineyards 115 Cow Hill Road Clinton, CT 06453
Contact: customcrush@chamard.com Website: www.chamard.com
Phone: 860-664-0299 Fax: 860-664-0297

BACK