



PICOTE BRUSH COATING™

TAKING YOUR BUSINESS TO THE NEXT LEVEL

COMMERCIAL | INDUSTRIAL | RESIDENTIAL | MUNICIPAL

www.picotebrushcoating.com



**EXTEND THE LIFESPAN
OF ORIGINAL PIPE
OR CREATE A NEW
SEMI-STRUCTURAL
PIPE**

HAVE IT YOUR WAY

Picote Brush Coating™ gives you options. Prolong the lifespan of an existing pipe. Clean the pipe well and apply a single (0.5-1mm/coat) or dual coats of Picote epoxy resin. The new slick inner surface increases flow inside the pipe, minimising the risk of blockages. Alternatively, apply several coats of the resin forming a seamless new semi-structural pipe with a 2-4mm wall thickness depending on the diameter of the pipe, providing a solution that should last 30-50 years.

**PUMP UP
YOUR PICOTE
MILLER FOR
A HUGE
RANGE OF
WORK
OPTIONS**



EXPAND YOUR HORIZONS

**APARTMENTS | HIGH-RISES | NUCLEAR | INDUSTRIAL | COMMERCIAL | RESIDENTIAL
MUNICIPAL | HYDRO-ELECTRIC | POOLS & TANKS**





Picote Dual-Colour 100% Solids Epoxy is:
> **ASTM Certified**
> **NSF 61.5 Certified**
> **WRc Approved with Picote Brush Coating™ System**

SPOT THE DIFFERENCE

Picote 100% Solids Epoxy is specially formulated to work in harmony with the Picote Brush Coating™ System. ASTM and NSF/61.5 certified. Improve quality control with the dual-colour cartridge system.

Depending on the pipe, choose either white or grey for the first coat, and then the other colour for the second coat, and alternating depending on the number of coats. This makes it simple to visually verify any spots that have been missed.

Apply with the Smart Mixer 2.0 for a simple and mess-free solution.



DUAL-COLOUR 100% SOLIDS EPOXY



WHAT'S NEW FOR THE SMART MIXER 2.0?

NEW BATTERY DESIGN!

- > More efficient Lithium Ion
- > Lean design (gun nearly 1lb lighter)
- > Power capacity indicator lights
- > Faster charging - one hour quick charge!
- > Lasts up to 30 cartridges before re-charging
- > Variable speed control

FILLING THE GAP FOR CONTRACTORS

Section of pipe rotted away or missing? Fill it fast with the Picote Smart Fill expanding foam. Remove excess with a Picote Premium Cyclone Chain and you are ready to line or coat the pipe! Use with the Smart Mixer and nozzle to apply directly to the pipe for an easy and mess-free solution.

ASTM & NSF 61.5 CERTIFIED & WRc APPROVED





**PREPARE PIPES WITH
PICOTE MILLERS & TOOLS
BEFORE COATING**

#1 choice for high-speed
cleaning inside cast iron, clay,
concrete and PVC pipes.



TURN UP THE HEAT

**Have the need for speed?
Now you can accelerate
the curing process
with the Picote Heater**

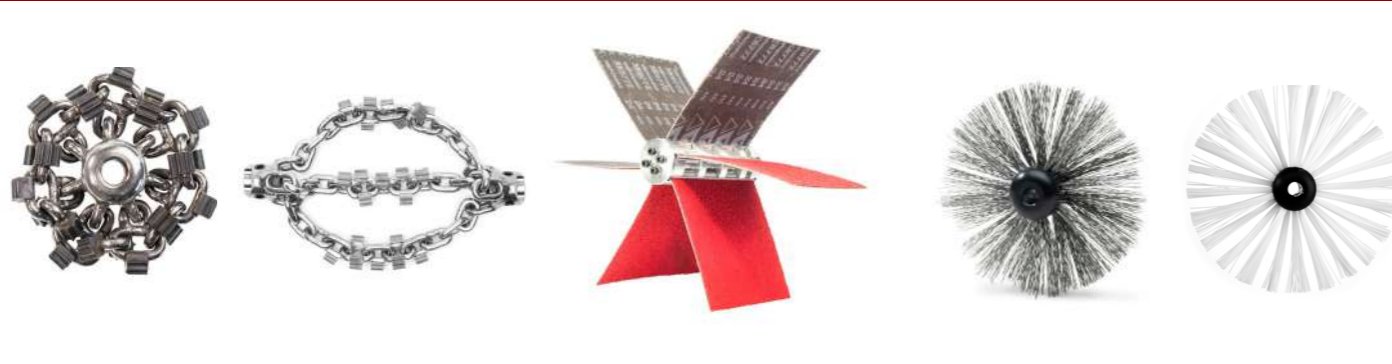
The Picote Heater can also be used to prepare
pipes before brush coating by making sure
that the pipe is as dry as possible first.



PREPARATION IS KEY TO SUCCESS

HIGH-SPEED CLEANING AS STANDARD

All Picote Millers offer high-speed
cleaning capabilities ranging from
500 to 2900 rpm depending on the
model. Most standard cable machines
run at 200 up to 500 rpm, in other
words they stop where we are just
getting started. So what does it
mean? In real terms, less time, labour
and money with outstanding cleaning
results.



Picote offer an impressive range of cleaning tools for DN32 to DN300 pipes to fit your Picote Miller



MINI CLEANER & MINI MILLER
With Mini Coating Pump
> DN32 to DN150 pipes
> Range up to 22m

SUPER MIDI & MAXI MILLER
With Maxi Coating Pump
> DN70 to DN300 pipes
> Range up to 39m



COMPLETE SOLUTION



CLEAN & COAT WITH ONE SIMPLE SYSTEM

Suitable for vertical or horizontal pipelines whether they are lined or unlined. The Picote Brush Coating™ System is portable and compact. Picote Miller shafts are extremely flexible, making navigation of multiple bends easy, even inside very small pipes! The coating pump fits on the same Millers that power the cleaning tools used to prepare the pipes before coating which means that it is an ideal and complete system. Monitor your progress while you coat by also adding a camera cable to the setup.

SUPER MIDI ADD-ON

Now you can use your Super Midi Miller with the Maxi Coating Pump with a useful bracket that can be fitted to your machine.





Pressure Pipes
Knuckle 90s
Pools & Fountains
Rising Main Pipes
Pumping Stations

**POTABLE WATER
 INFRASTRUCTURE
 COATING**

Picote's specially designed epoxy coatings are perfect for potable water supply lines DN100 and larger. Our NSF 61.5 approved epoxy can rebuild and seal deterioration and leaks while preventing future failure for up to 30-50 years.



BUSINESS

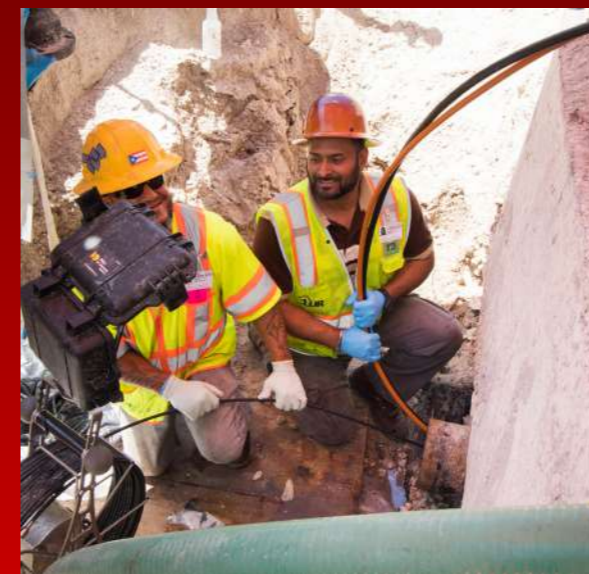
OPPORTUNITIES

APARTMENTS | HIGH-RISES | NUCLEAR | INDUSTRIAL | COMMERCIAL | RESIDENTIAL
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HEATING & COOLING SYSTEMS

Large scale heating & cooling system piping is often a perfect candidate for the Picote Brush Coating™ System. Our resilient epoxy can seal leaks and prevent build up of scale and mineral deposits whilst providing excellent chemical resistance for Glycol and other chemicals found in such systems. Suitable for up to 82C.



**REACH FOR THE STARS
 WITH PICOTE BRUSH COATING™**

Pictured above and to the left is a project where the Picote Maxi Coating System was used to rehabilitate a 50 year old DN200 potable water main at NASA's Cape Canaveral, FL, which serves a major part of the shuttle launch facility!



**Expert Technical
Instruction & Advice
with Certification**

- > Project Planning
- > Pipe Preparation
- > High-Speed Cleaning
- > Picote Brush Coating™

**BECOME A CERTIFIED
PICOTE BRUSH COATING™
INSTALLER**

Picote offers comprehensive training programs with access to unrivaled technical support after completion. In addition to gaining all of the necessary knowledge, you will also receive a Picote Certified Installer certificate, giving you that edge when competing for work and providing your potential customers with peace of mind as well as a 10 year warranty on the work.*



TRAINING WITH CERTIFICATION



PICOTE AT YOUR FINGERTIPS

- Subscribe online for FREE:
- > E-learning Courses
 - > Operating Manuals & Quick Guides
 - > Ask the Expert for Technical Advice
 - > Videos, Quick Tips & Tutorials
- Register at: www.picoteinstitute.com

10 YEAR WARRANTY

**AFTER COMPLETING A TWO DAY
TRAINING PROGRAMME WITH PICOTE***

**BOOST YOUR BUSINESS
AT OUR TRAINING CENTRES
IN UK, FINLAND AND USA**

Learn the full Picote Brush Coating™ method with practical hands-on training from our expert Picote Technical Trainers. With Picote certification you can offer a 10 year warranty with your work.
*Terms & conditions apply.
Contact us for prices and scheduling:
training@picotesolutions.com



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**LARGE DAM
YANKTON, SD, USA (OCTOBER 2017)**

Coating 43m of DN100 pipes inside a utility building with the Maxi Coating Pump. Traditional replacement was not a possibility due to the existing infrastructure. The pipe was located in the utility area of the dam and was used to supply potable water. CIPP would have been difficult because of several closely spaced bends.
Benefits: Pipes were descaled and restored to working order with two layers of epoxy coating.

BRUSH COATING CASE STUDIES

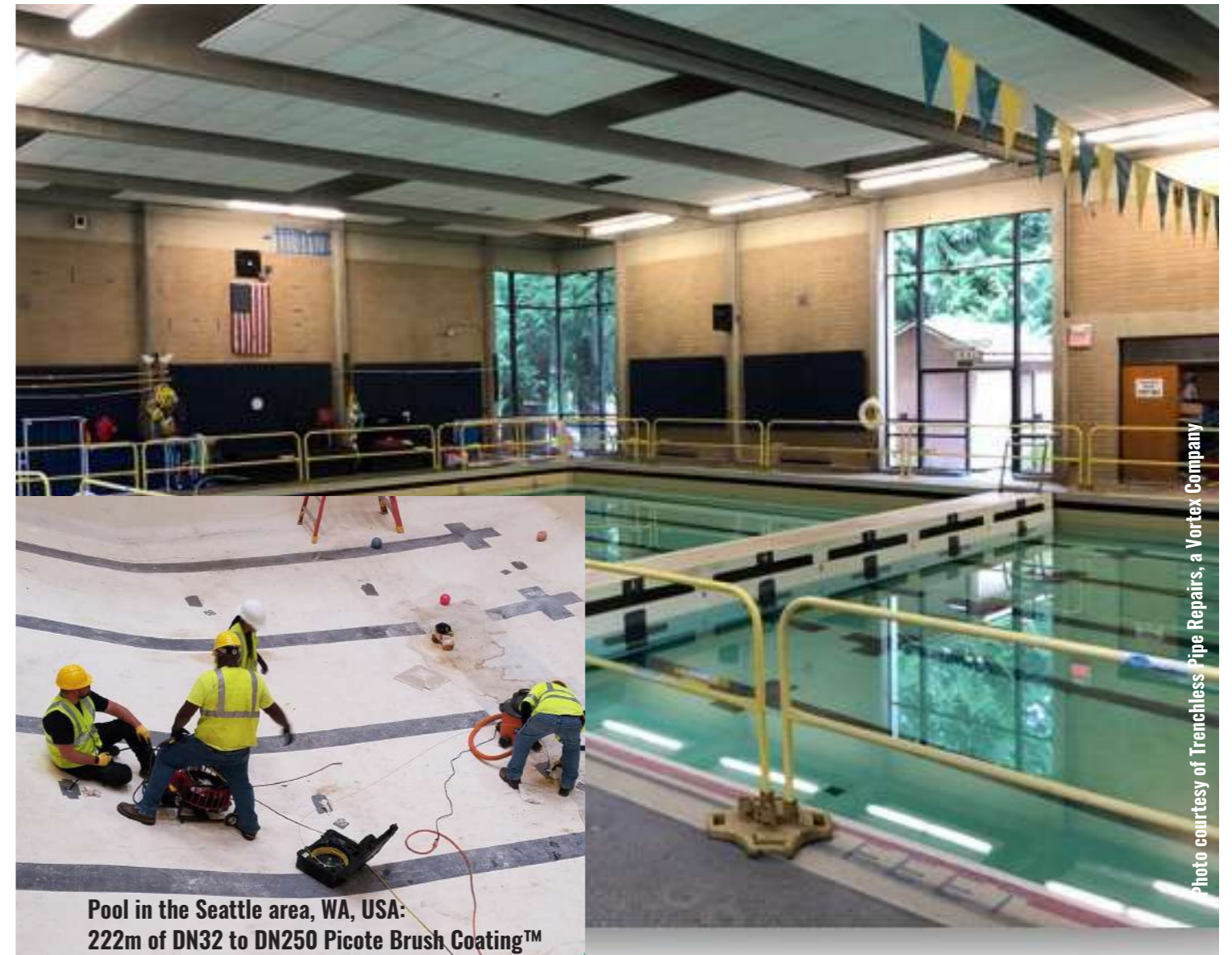


Photo courtesy of Trenchless Pipe Repairs, a Vortex Company



NASA, FL, USA (MARCH 2019)

Installation of 5 coats of Picote's Dual Colour 100% Solids Epoxy in a DN200 potable water supply line that was installed in the 1960's. The Maxi Coating Pump was used.
Benefit: Due to the location of the pipe, excavation would have been extremely costly and difficult. The Picote Brush Coating™ System provided a fast and easy renovation, while the facility maintained its access to the road above.

**WATER FOUNTAIN
COLUMBIA, SC, USA (MAY 2018)**

A large fountain experienced losing water pressure. Sand was found in the pipe but no major breaks were present. A DN200 return line for the fountain was coated with the Maxi Coating Pump.
Benefits: The Maxi Coating Pump allowed for a longer application run that was also faster in applying the 5 coats of resin. Water pressure was fully restored to the fountain, which would otherwise have been risky with a traditional replacement due to the intricate piping system of the fountain.

**HOUSING COMPLEX
SEATTLE, WA, USA (MARCH 2018)**

Coated 40+ units in housing complex, including kitchen drains and laundry lines that were 9m with multiple bends. Pipes ranged from DN50-DN100. Many pipes were found to have the bottom missing in several sections, mostly the DN50 kitchen drain lines. The authority opted to have these areas filled with epoxy and then coated over. The missing sections were not noticeable after coating.
Benefits: Complete destruction of the newly remodeled kitchens was not necessary to access piping. The piping was cleaned, voids filled, and pipes were fully coated, creating a new longer lasting pipe.

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THE **WORLD**

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