

**WAREHOUSE FLOOR PRETREATED WITH
FOXFIRE P-1007 AND THEN BUFFED TO A SHEEN
WITH FOXFIRE S-1007**



**Economical and durable floor
system**

This area not treated

Brick treated with Foxfire 5000WB Water Repellent does not allow water to penetrate but instead water beads and runs off





Concrete Block Coated With Foxfire
P-1007 & Top Coated With Foxfire
5000WB

Water beading on surface of concrete block

Concrete coated with Foxfire 5000WB Water Repellent



FOXFIRE 5000WB PREVENTS WATER ABSORPTION





**MOISTURE TEST FOR
CONCRETE NOT TREATED WITH
FOXFIRE PRODUCTS AVERAGES
85% MOISTURE**

**MOISTURE TEST DAY 2 –
AFTER TREATMENT OF
CONCRETE WITH FOXFIRE
P-1007 MOISTURE REDUCED
FROM 85% AVG. TO 20%
AVG.**



**Rilem Tube
used to test
masonry
surfaces for
percentage
of water
absorption
or
penetration.**



**APPLICATION OF POLYUREA TO CONCRETE
TREATED WITH FOXFIRE P-1007—no pinholes
w/ plural component polyurea sprayed at 160
degrees. Pinholing and bubbling in polyurea are
caused by moisture and vapor emissions present in
concrete that has not been treated by Foxfire P-1007**



St. Olaf's Church --Before Restoration--



**ST OLAF CHURCH AFTER RESTORATION
FOXFIRE P-1007 & 5000WB WATER
REPELLENT APPLIED**



--- DETERIORATION OF REBAR ---

Foxtire products prevent and stop problems such as spalling of concrete and resulting rebar rusting



--AFTER RESTORATION--
FOXFIRE P-1007 APPLIED after repair. Then
topcoated with **FOXFIRE 5000WB WATER**
REPELLENT for added protection



INTERIOR DAMAGE caused by moisture from exterior. Foxfire P-1007 and 5000WB Water Repellent stop and prevent moisture penetration from exterior



**HILLCREST CEMETERY
50 YEAR OLD DETERIORATED
MARBLE MAUSOLEUM**



TEST PATTERN OF FOXFIRE P-1007 & 5000WB ON 50 YEAR OLD MARBLE



Hairline cracks in the marble allow moisture to penetrate the marble. Continuous freeze/thaw cycle causes cracks to enlarge. Foxfire sealers P-1007 Sealer and 5000WB Water Repellent stop and prevent further damage.



- **César Chávez Academy High**
- **Detroit MI Total Area: 2200 sq. ft brick**
- **Completion Date: June 2006**



Chrysler Holding Warehouse Floor
Sterling Heights, MI
196,000 sq. ft sealed with Foxfire 5000WB
Water Repellent

SEAWALL CORPUS CHRISTI, TX



Seawall Sealed with Foxfire P-1007

Cleaning of water cap prior to application of Foxfire P-1007. Bottom portion (area being cleaned) of sheet-pile water cap is submerged even during low tide. The water cap wicks water up into the concrete stepped wall. Foxfire P-1007 was applied to block the vapor emissions and water-wicking up through the concrete sheet-pile water cap. P-1007 was applied to all of the concrete wall to stop moisture penetration so that a coating of polyurea could be applied to lower portion.



SPRAYING OF POLYUREA ONTO CORPUS CHRISTI SEAWALL WATER CAP AFTER APPLICATION OF FOXFIRE P-1007 WHICH BLOCKED THE WATER AND VAPOR EMISSION ABSORPTION THROUGH THE CONCRETE SO THAT THE POLYUREA COATING COULD ADHERE SOUNDLY. SAND WAS BROADCAST TO REFUSAL ONTO THE POLYUREA FOR SKID PROTECTION





**CORPUS CHRISTI, TX SEAWALL –1 YEAR
LATER. COATING ADHESION STILL SOUND
ON WATERCAP**

**SPRAYING FOXFIRE
HEAVY DUTY
CONCRETE
CLEANER @ 100 SQ
FT/GALLON**



After Cleaning



Stamped Concrete Treated with Foxfire 5000WB

CTS Building

Burlington, Ontario Canada

Foxfire 5000WB Water Repellent applied



OMNI MARINA HOTEL, Corpus Christi TX

Foxfire P-1007 and 5000WB applied



Applying
Foxfire
5000WB
Water
Repellent



Water blasting to remove salt
purged from brick by Foxfire
P-1007



05/24/2007

OMNI MARINA HOTEL CORPUS CHRISTI, TX

**Foxfire P-1007 purged
salt from mortar joints**

**Hotel located right on
Corpus Christi bay**



PURGED CONTAMINATES APPEAR ON SURFACE DURING DRYING PROCESS OF FOXFIRE P-1007



Redford Academy. Split-faced block sealed with Foxfire 5000WB Water Repellent



FOXFIRE WOOD RESTORER



Foxfire MMR for removal of mold and mildew



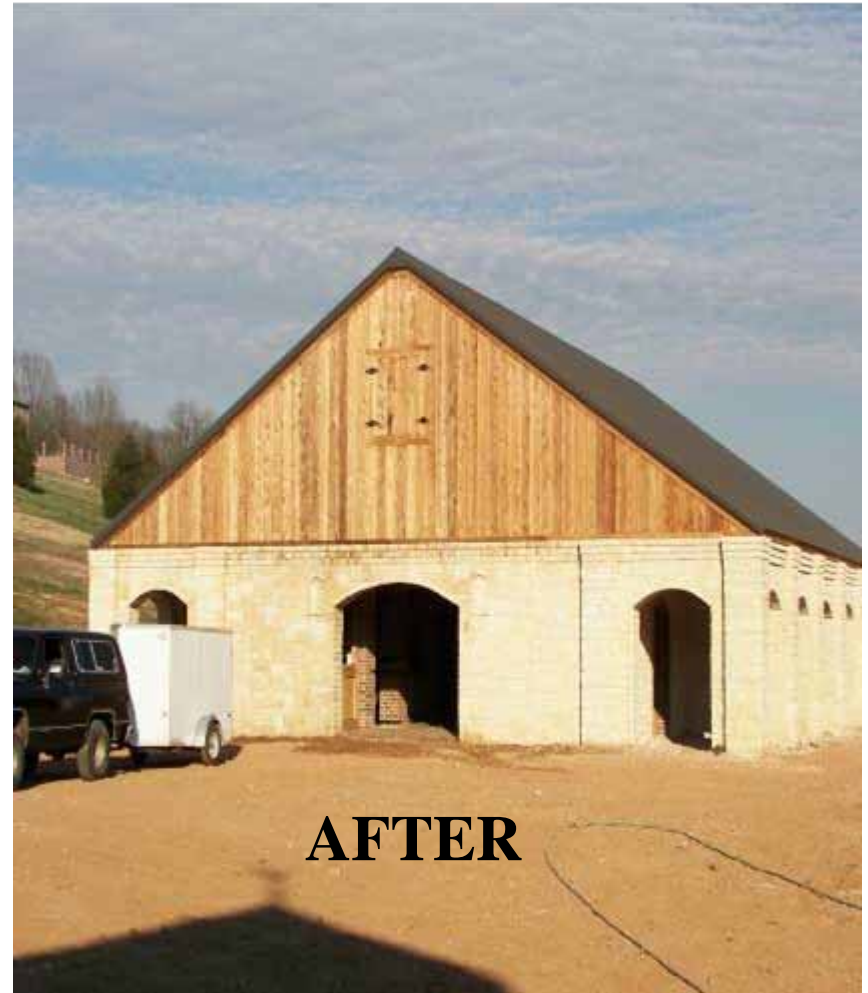
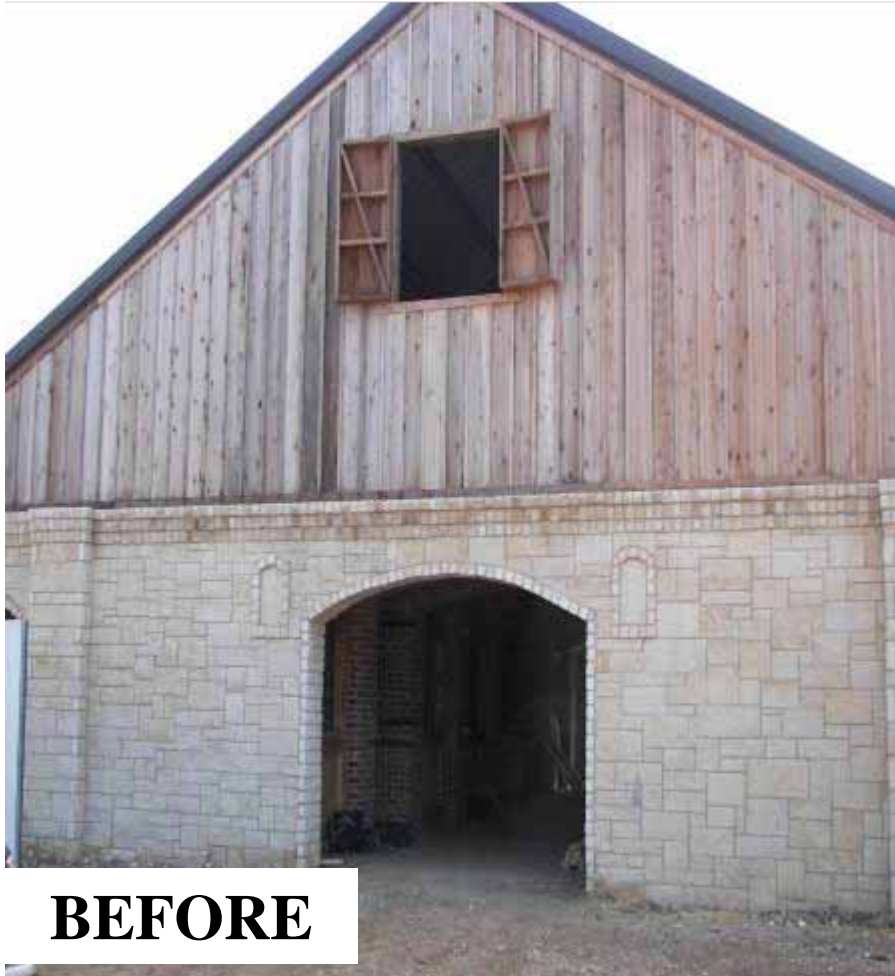
Cedar Shakes restored with Foxfire Wood Restorer



FOXFIRE WOOD RESTORER



Foxfire Wood Restorer



POOL PREPARING TO BE CLEANED USING FOXFIRE HD CONCRETE CLEANER



WATER BLASTING AFTER FOXFIRE HD CONCRETE CLEANER APPLIED



**After cleaning with Foxfire HD
Concrete Cleaner, Foxfire P-1007 was
applied to densify the plaster**

