

Weathering

ASTM G-23 (Weatherometer)
Method 1 procedure, 60 cycles
No visible degradation

Hydrocarbon Substances Resistance

ASTM D-1308 (Spot Open Test)
(21 days repeated re-application of gasoline, motor oil
SAE-10, jet fuel)
No softening or attack

Resistance to Wind-Driven Rain

Fed Spec. TT-C-565B
At 5" water pressure and 60
gal/hr. flow, no water or
dampness shows on back of
concrete test panels

Compressive Strength

ASTM C-579 Method A 2,440 psi

Tensile Strength

ASTM C-307 465 psi

Shore Hardness

ASTM D-2240 Durometer "A" 82

Impact Resistance

MIL-D-3134, Para. 4.7.3
(2 lb. Steel ball dropped from 8'
height onto coated steel plate)
No cracking or detachment

Water Vapor Permeability

ASTM E-96 1.95 perms/inches

Flammability

ASTM E-84 Flame Spread 4
Smoke Density 0

Potable Water Compatibility

U.S. Environmental Protection Agency Criteria and
Standards Division office of Drinking Water
Approved

MAINTENANCE

Hosing or power scrubbing can clean Bomanite Micro-Top XT. If mildew occurs it can be removed by sodium hypochlorite rinse. Worn spots can easily be re-coated.

SPECIFICATION ASSISTANCE

Consult Bomanite Corporation for specification assistance, detailing, etc. This consultation is highly recommended prior to specification.

WARRANTY

This product is warranted to meet uniform quality standards within conventional manufacturing tolerances. Since no control is exercised over product use, no warranty or guarantee, expressed or implied, can be made to such use. Seller's and manufacturer's obligation under this warranty is limited to reimbursement of the purchase price of the portion of the product proven to be defective. The user assumes all risks and liability resulting from the use of this product.