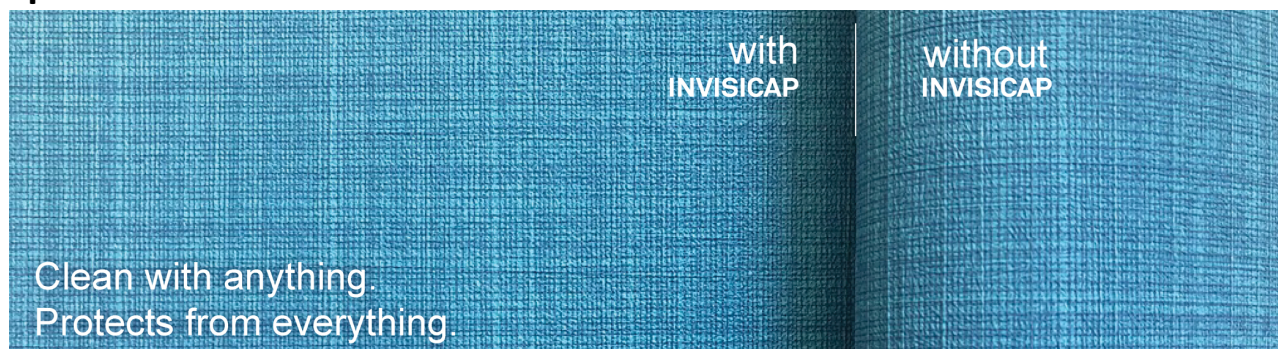


INVISICAP

complete chemical protection

Specifications and Performance Sheet



- **Anti-microbial protection**
 - **Does not** support growth of bacteria, viruses or fungi
 - ASTM G21, G22, and E1428
- **Chemical Resistance**
 - ASTM F-793, section 7.5, ASTM D-1308-02
 - plus other internal testing protocols
 - **No Change** in appearance
 - **Solvents**
 - Acetone, Benzene, n-Heptane, Kerosene, 1,2-Hexanediol, Isopropyl Alcohol, Ethanol (Ethyl alcohol)
 - **Acids**
 - Acetic, Hydrochloric, Nitric, Sulfuric, Octanoic acid, Lactic, Citric, Peracetic
 - **Bases/Other**
 - Ammonium Hydroxide, Sodium Hydroxide, Phenol, Iodophors, Thymol. Glutaraldehyde, Ortho-phthalaldehyde, Formaldehyde
 - **Oxidizers**
 - Sodium hypochlorite, Hydrogen Peroxide, Sodium dichloro-S-triazinetriene, Chlorine dioxide, Potassium peroxymonosulfate
 - **Salts**
 - Sodium dichloroisocyanurate, Quaternary ammonium

Consult with relevant manufacturer regarding proper usage and concentration

- **General specs**
 - Weight: nominal 20 oz.
 - Width: same range as standard pattern
 - Thickness: no change from type II version
 - Elevated tensile strength
 - Abrasion: ASTM D-4060-14 / Taber method
 - Weight loss: 0.02% (500 gm load, 200 cycles)
 - Gardner Scrubability (CCC-W-408D, sec 4.4.3.2): 500 cycles, with No Change
 - ASTM E-84 fire test
 - Result: 15 flame, 40 smoke