

Product and Company Identification

Product Name: WC-1A (Proteger Wall Covering)

Manufacturer's Name: Prospec Specialties Inc.

100-1075 North Service Rd. W, Oakville

On L6M2G2, Canada

Emergency #: (888) 749-8456



SEMI-RIGID SHEET

System Details

• Thickness: 1mm

Size: 1200mm x 2400mm
 Material: FSS[®]Polyvinyl

- Adhesive mount
- High impact resistance
- Enhances appearance
- Durable
- Reduces maintenance costs
- Application: Hospitals, Clinics, Cleanrooms

& Kitchens

Physical Properties

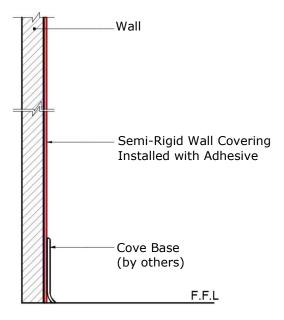
Weight: 1.05 kg/m²
Density: 1.05 g/cm³

• Max Service Temperature: 90°C

• Hardness: 96 MPA

• Notched impact resistance: 101 J/M

Flexural strength: 50 MPA
Tensile strength: 68 MPA
E-modulus of electricity: 87°C
Heat distortion: 2.5 GPA



SECTION DETAIL

Quality Assurance & Tests:

- Passed Anti-Fungal Anti-Microbial Test as per ASTM G 21
- Passed Chemical Resistance Test as per ASTM D2240
- Passed Chemical Resistance Test as per ASTM D543
- > Passed Flame Resistance Test as per UL 94
- Passed Impact Resistance Test as per ASTM E 2486
- Passed Smoke and Spread of Flame Test as per ASTM E 84
- > Single source manufacturer.
- > Installation / Method Statements available for successful installation
- > Color consistency in accordance with SAE J-1545-(Delta E) with a color difference no greater than 1.0 units using CIE Lab, CIE CMC, CIE LCh, Hunter Lab or similar color space scale systems.