



# Acrovyn®

## Acrovyn 4000 Door & Frame Cladding, DNP & D1 Fire Rating Specifications

### SPECIFICATION DATA

#### TEST STANDARD

NFPA 252 (2008), CAN S104 (1985) and UL-10C (2009) "Positive Pressure Fire Tests of Door Assemblies"

#### WARNOCK-HERSEY/INTERTEK CLASSIFICATION

New Acrovyn cladding for use on fire rated doors and frames as noted below. Cladding is surface mounted on the frames and the entire door, including edges. Can also be used in kickplates, pushplates and D2 frame applications. Approved uses:

- 20 minute wood fire doors with particle board core, wood stiles and rails and surface mounted or concealed intumescent required.
- 60 minute wood mineral core fire doors with non-combustable stiles and rails and surface mounted or concealed intumescent required.
- 60 minute standard steel UL Subject 63 fire door frames with intumescent edge seal.

#### INTERTEK DIRECTORY REFERENCE

Company: Construction Specialties, Inc. – Muncy, PA USA  
 Product Information: D-1BPMS/New Acrovyn Fire Door & Frame Cladding  
 Testing Standard(s): CAN/ULC-S104, NFPA-252, UL-10C

#### NATIONAL CODE REFERENCE

- International Building Code
- Life Safety Code (NFPA 251)
- BOCA (Sec. 913.4.2)
- Standard Building Code
- Uniform Building Code (Sec. 7.1)

#### RESTRICTIONS

- Applications and ratings as per the above.
- Must be installed with MACtac IB-6280, MACtac IB-2133 or Fastbond 30 NF adhesive.

#### MARKING (LABEL)

- 1 Label per door frame protector at pre-determined location
- 1 Label on reverse side of each kickplate
- 1 Heat Stamp on face of each kickplate
- 1 Label on reverse side of each D2 DFP

