

4/2/2018

Attn: Intus Windows
2720 Prosperity Ave, Suite 400-1
Fairfax, VA 22031

Tracking #797P42A

Upon your request, the Technical Service Group has evaluated the peel adhesion properties of Pecora 864NST, 890NST, 890FTS, 895NST and 896 Silicone Sealant/s on the substrate/s provided. This testing was performed in accordance with ASTM C794. The following results were obtained:

Peel Adhesion Testing (ASTM C794)¹

Substrate: Unplasticized-Polyvinyl Chloride (U-PVC) 1st Two legs
Manufacturer/Supplier: Intus Windows
Finish and/or Color: 1st leg charcoal laminate 2nd leg White U-PVC
Sealant/s: Pecora 864NST Silicone
Pecora 890NST Silicone
Pecora 890FTS Silicone
Primer: None required
Surface Preparation: Isopropyl wipe, two cloth method
Result: Pass
Notes: Pecora 895NST and 896 not recommended for use.

Substrate: U-PVC Last two legs
Manufacturer/Supplier: Intus Windows
Finish and/or Color: White
Sealant/s: Pecora 864NST Silicone
Pecora 890NST Silicone
Pecora 890FTS Silicone
Primer: None required
Surface Preparation: Isopropyl wipe, two cloth method
Result: Pass
Notes: Pecora 895NST and 896 not recommended for use.

Substrate: Laminated
Manufacturer/Supplier: Intus Windows
Finish and/or Color: Renolit Exofol Film / Charcoal
Sealant/s: Pecora 864NST Silicone
Pecora 890NST Silicone
Pecora 890FTS Silicone
Pecora 895NST Silicone
Pecora 896 Silicone
Primer: None required
Surface Preparation: Isopropyl wipe, two cloth method
Result: Pass
Notes: n/a

¹ ASTM C794 Pass Criteria: >5.0 lbf, <25% adhesive failure





Should you have any questions concerning the test methods employed or the results reported here please do not hesitate to call the Technical Service Dept.

Sincerely,



Dominic Vuotto
Technical Service Representative

Cc: Michael Bear, Pecora Corp.
Roy Cannon, Pecora Corp. Director, Construction Materials Technology
Michael Murphy, Pecora Corp. Senior Technical Service Rep.

