**Hunter Xci Foil – Wall Assembly Guide Summary**

Per Chapter 26 of the International Building Code, the wall assembly shall be tested in accordance with and comply with the acceptance criteria of NFPA 285. The listed assemblies in this document have met that criteria.

<table>
<thead>
<tr>
<th>I BASE WALL SYSTEM</th>
<th>Concrete Masonry Wall</th>
</tr>
</thead>
<tbody>
<tr>
<td>II CLADDING FAMILY TYPE</td>
<td>Masonry—Brick veneer anchors, standard types, installed maximum 24 inches o.c. vertically. Maximum 2 inch air gap between exterior insulation and brick. Standard nominal 4 inch thick or greater, clay brick.</td>
</tr>
<tr>
<td></td>
<td>Limestone or Natural Stone—Minimum 2&quot; thick, Limestone or Natural Stone Veneer. Any standard non-open joint installation technique can be used.</td>
</tr>
<tr>
<td></td>
<td>Cast Artificial Stone—Minimum 1½&quot; thick complying with ICC-ES AC51. Any non-open joint installation technique such as shiplap may be used.</td>
</tr>
<tr>
<td></td>
<td>Stucco—Minimum ¾&quot; thick, Exterior Cement Plaster and Lath.</td>
</tr>
<tr>
<td>III MATERIAL OPTIONS</td>
<td>4&quot; max thickness of Hunter Xci Foil</td>
</tr>
<tr>
<td>IV FLOORLINE FIRESTOPPING</td>
<td>Not applicable</td>
</tr>
<tr>
<td>V STUD CAVITY</td>
<td>Not applicable</td>
</tr>
<tr>
<td>VI EXTERIOR SHEATHING</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

The location and number of WRBs in the wall assembly are determined by the architect.
Hunter Xci Foil – Wall Assembly Guide Summary

Per Chapter 26 of the International Building Code, the wall assembly shall be tested in accordance with and comply with the acceptance criteria of NFPA 285. The listed assemblies in this document have met that criteria.

### VII WEATHER RESISTIVE MEMBRANE APPLIED TO BASE WALL

1) None
3) GE Momentive SEC 2500 SilShield, Elemax 2600
4) Vaproshield Wrapshield SA, RevealShield SA
6) StoGuard Vaporseal, Sto Gold Coat or Emerald Coat
7) 3M 3015
9) DuPont Tyvek CommercialWrap, CommercialWrap D, or StuccoWrap
10) PolyGuard Air Lok Flex VP, FlexGuard, Air Lok Flex
11) ProsoCo R-Guard Cat 5, R-Guard Cat 5 Rainscreen, R-Guard VB or R-Guard Spray Wrap MVP
12) Dryvit Backstop NT
13) Cosella Dorken Delta-Vent SA, Delta-Vent S, Delta-Fassade S, Delta-Maxx, Delta Stratus SA
14) WR Meadows Air-Shield LMP (Gray or Black), Air-Shield TMP, Air-Shield LSR, Air-Shield SMP
15) BASF Enershield HP or Enershield I
16) Soprema Soproseal Stick VP, Soprasolin HD, LM 204 VP
17) Pecora XL Perm Ultra VP, XL Perm Ultra NP, ProPerm VP
18) Siga Majvest or Majvest 500 SA
19) Tremco ExoAir 230 or ExoAir 130
20) Fortifiber WeatherSmart Housewrap, WeatherSmart Drainable, WeatherSmart Commercial, Super Jumbo Tex 60
21) USG Securock Exoair 430 System
22) ½” Georgia Pacific DensElement flashed with ProsoCo R-Guard FastFlash on sheathing joints
23) Dow Corning DefendAir 200 (or LT version) or DefendAir 200C (charcoal)
24) Hohmann & Barnard Enviro Barrier and Enviro Barrier VP
25) STS FW100 or FW100A
26) Karnak 321 K-NRG
27) NaturaSeal AirSeal NS-A-250LP, AirSeal NS-A-250HP

### VIII WEATHER RESISTIVE MEMBRANE APPLIED TO EXTERIOR INSULATION

1) None
3) GE Momentive SEC 2500 SilShield
4) Vaproshield Wrapshield SA, RevealShield SA
7) DuPont Tyvek CommercialWrap or StuccoWrap
8) PolyGuard Air Lok Flex VP, FlexGuard, Air Lok Flex
9) ProsoCo R-Guard Cat 5, R-Guard Cat 5 Rainscreen, R-Guard VB or R-Guard Spray Wrap MVP
10) Dryvit Backstop NT
11) Cosella Dorken Delta-Vent SA, Delta-Vent S, Delta-Fassade S, Delta-Maxx
12) Sto Gold Coat
13) WR Meadows Air-Shield LMP (Gray or Black), Air-Shield TMP, Air-Shield LSR, Air-Shield SMP
14) Soprema Soproseal Stick VP, Soprasolin HD
15) Pecora XL Perm Ultra VP, XL Perm Ultra NP, ProPerm VP
16) Siga Majvest
17) Forthfiber WeatherSmart Housewrap, WeatherSmart Drainable, WeatherSmart Commercial
18) Dow Corning DefendAir 200 (or LT version) or DefendAir 200C (charcoal)
19) Hohmann & Barnard Enviro Barrier VP
20) STS FW100A
21) Karnak 321 K-NRG

*Contact Hunter Panels for details regarding this option.*