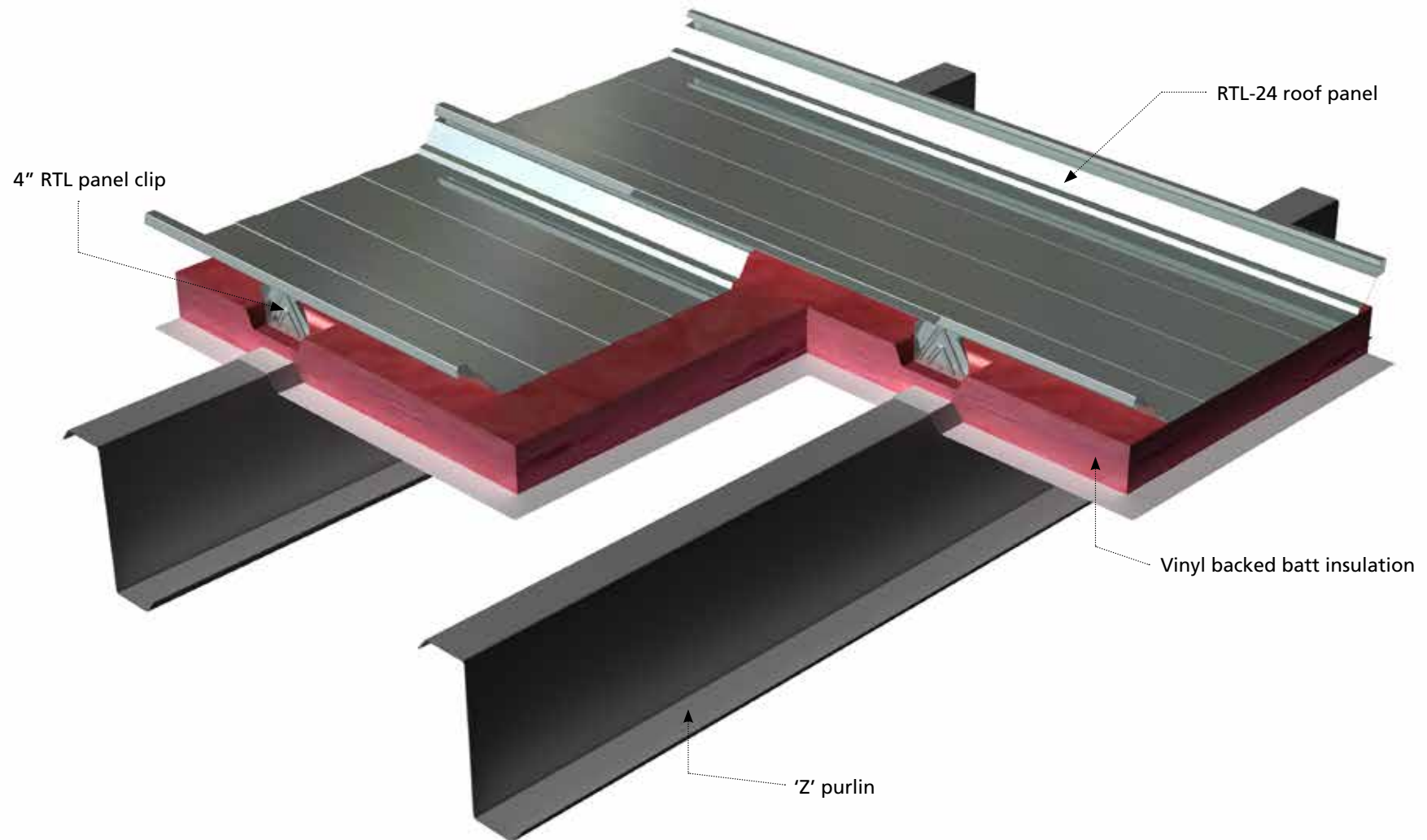


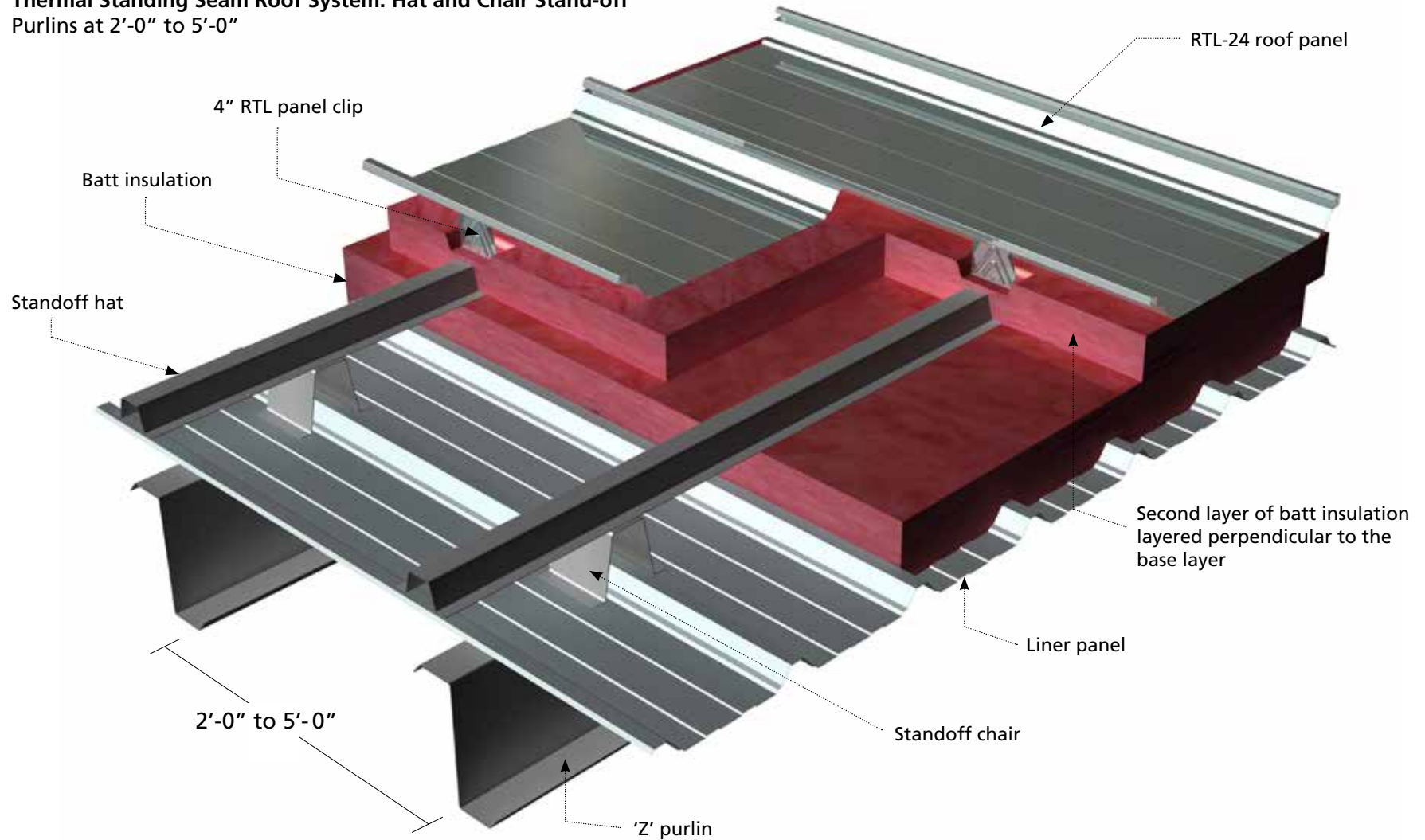
## Thermal Modelled Roof Systems for Energy Code Requirements

### Thermal Standing Seam Roof System: Standard



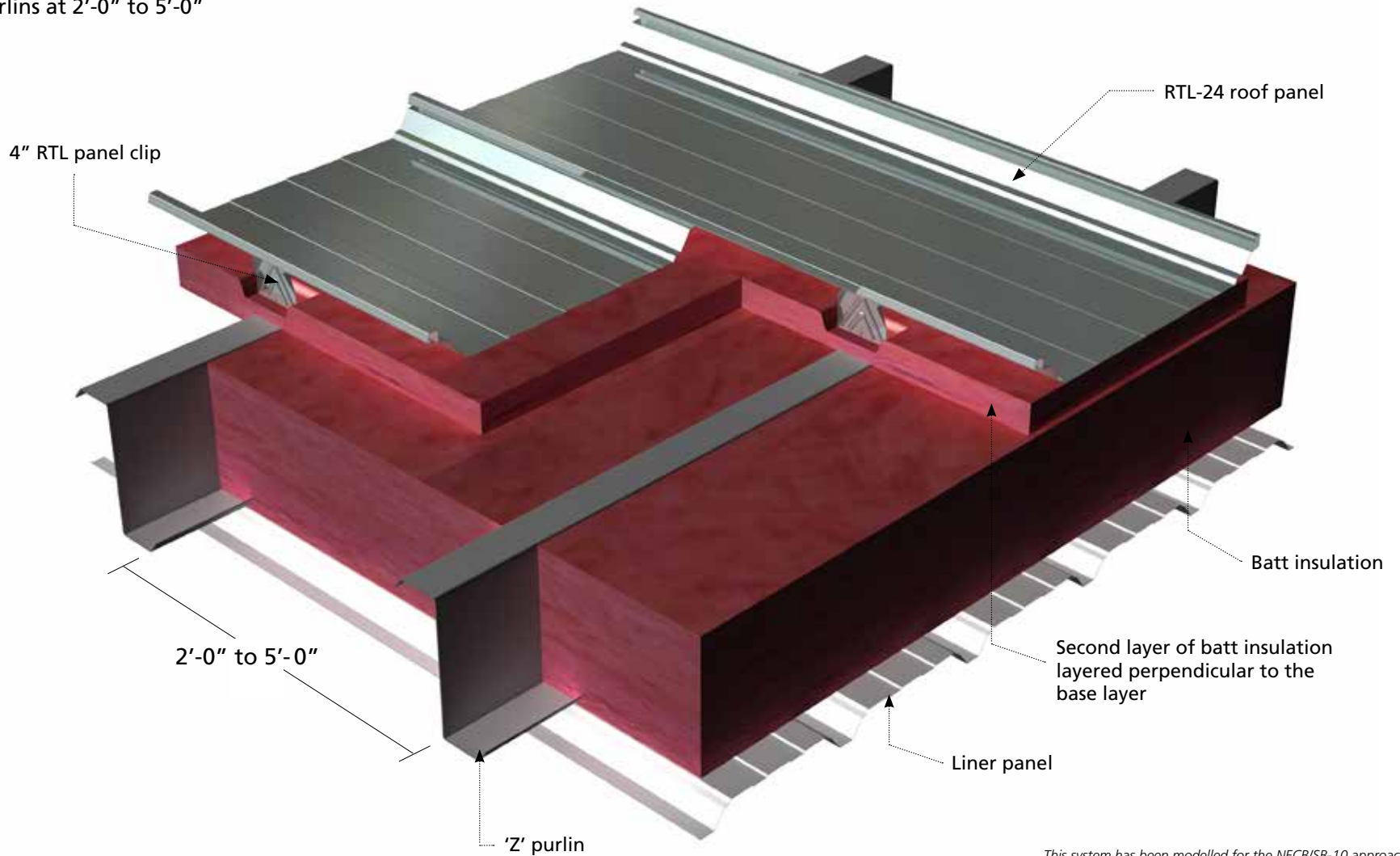
## Thermal Modelled Roof Systems for Energy Code Requirements

**Thermal Standing Seam Roof System: Hat and Chair Stand-off**  
Purlins at 2'-0" to 5'-0"



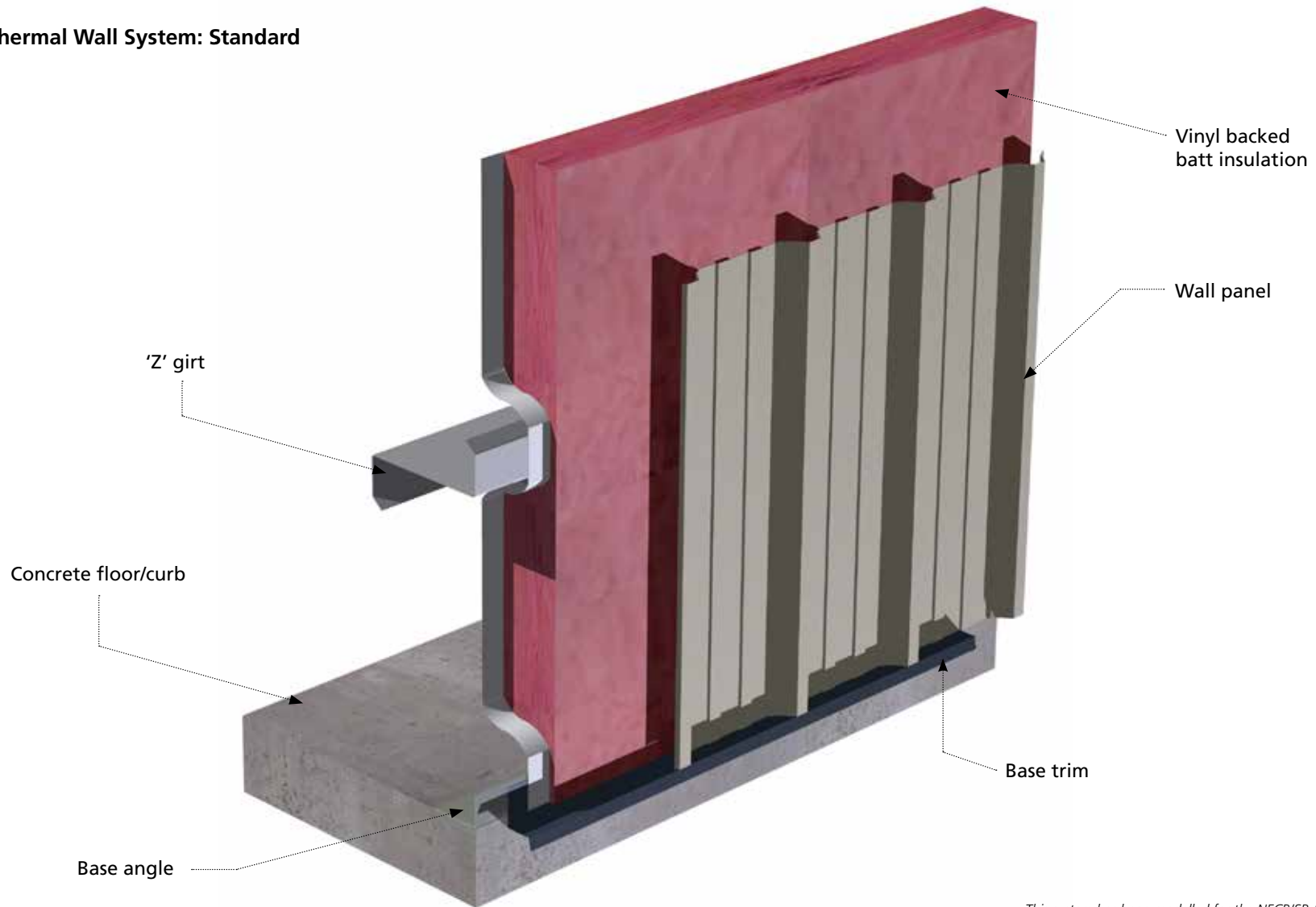
## Thermal Modelled Roof Systems for Energy Code Requirements

**Thermal Standing Seam Roof System: Cavity Filled**  
Purlins at 2'-0" to 5'-0"



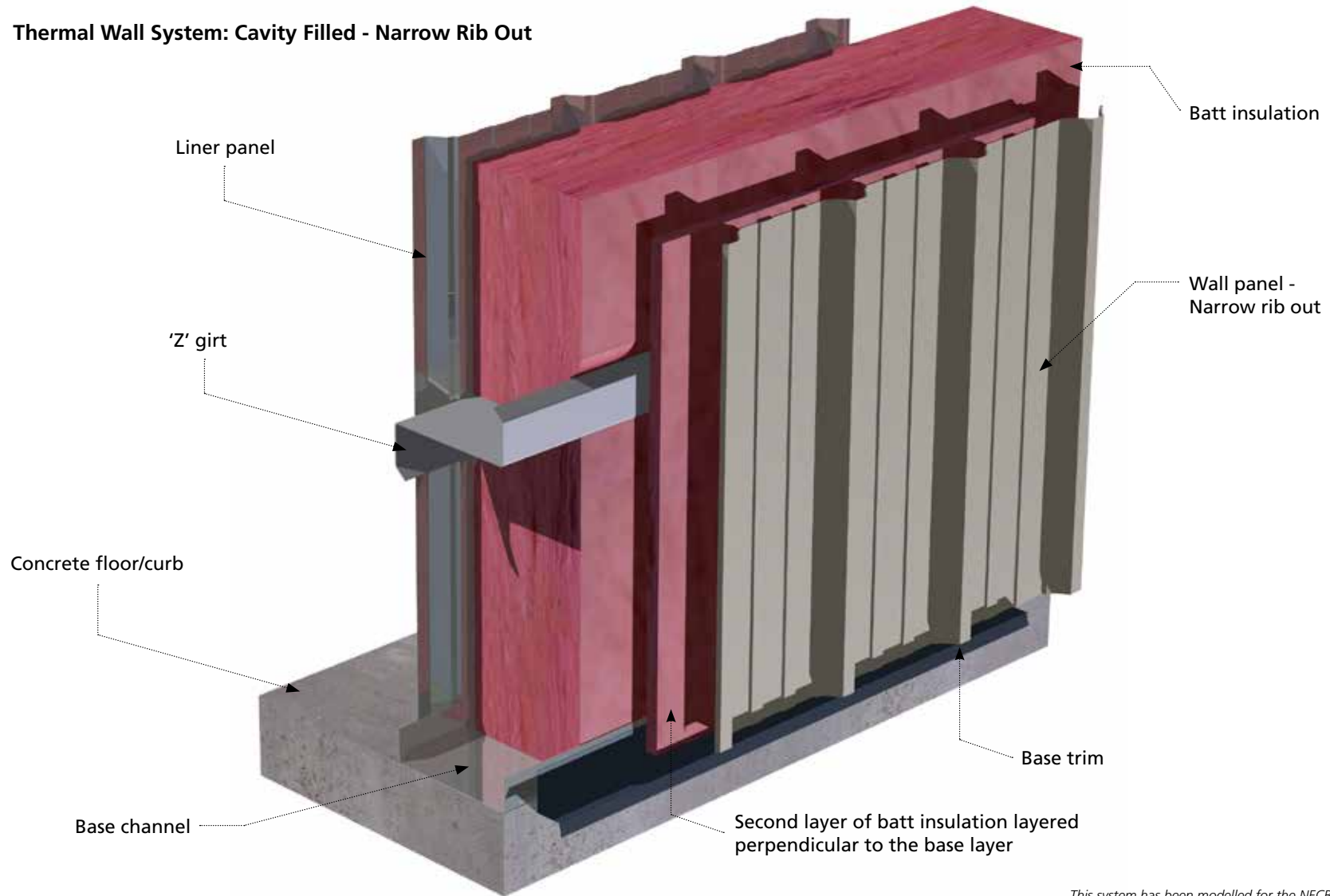
## Thermal Modelled Wall Systems for the National Energy Code

### Thermal Wall System: Standard



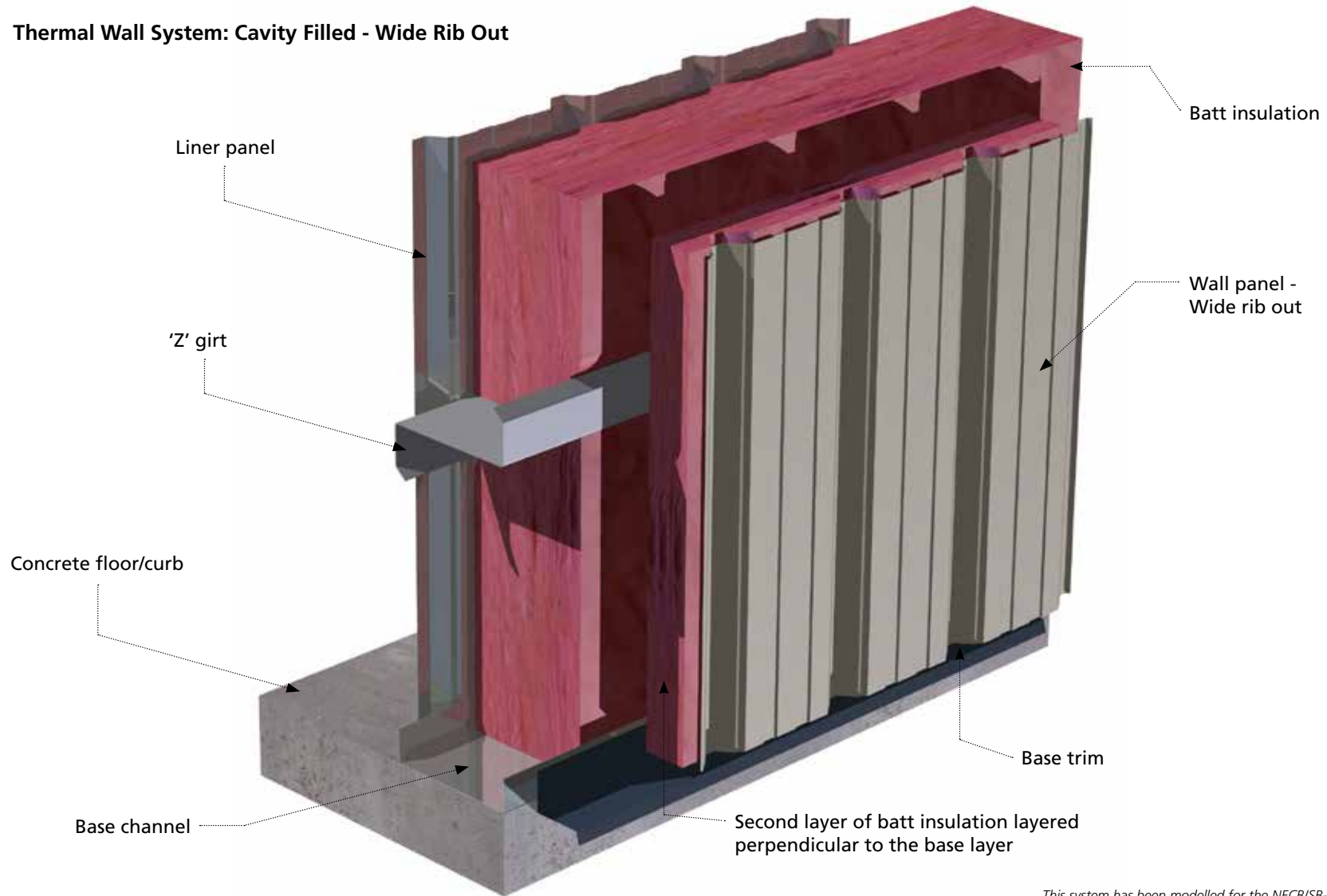
## Thermal Modelled Wall Systems for the National Energy Code

### Thermal Wall System: Cavity Filled - Narrow Rib Out



## Thermal Modelled Wall Systems for the National Energy Code

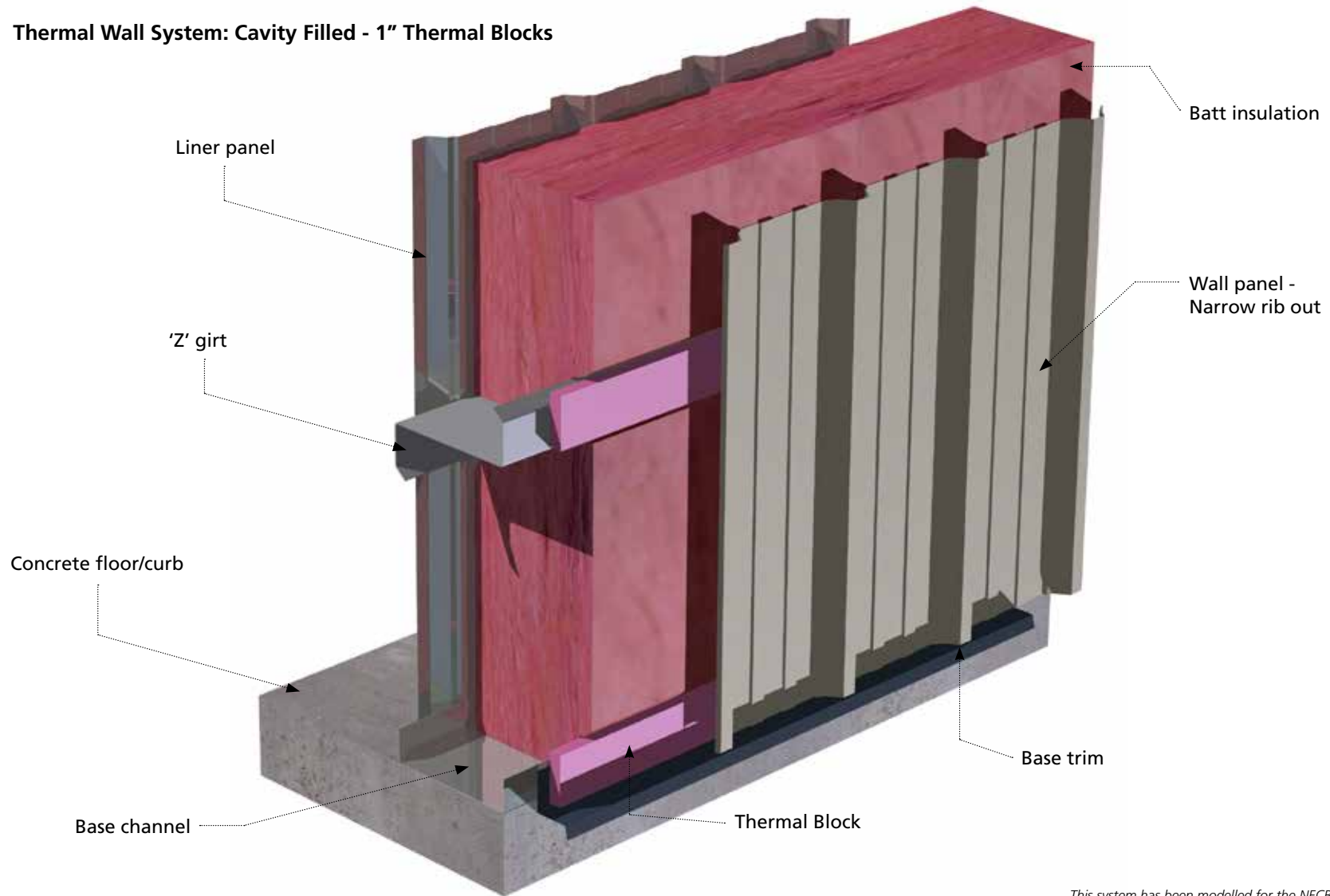
### Thermal Wall System: Cavity Filled - Wide Rib Out



*This system has been modelled for the NECB/SB-10 approach.  
\*Vapour barrier requirements are not determined by Steelway Building Systems.*

## Thermal Modelled Wall Systems for the National Energy Code

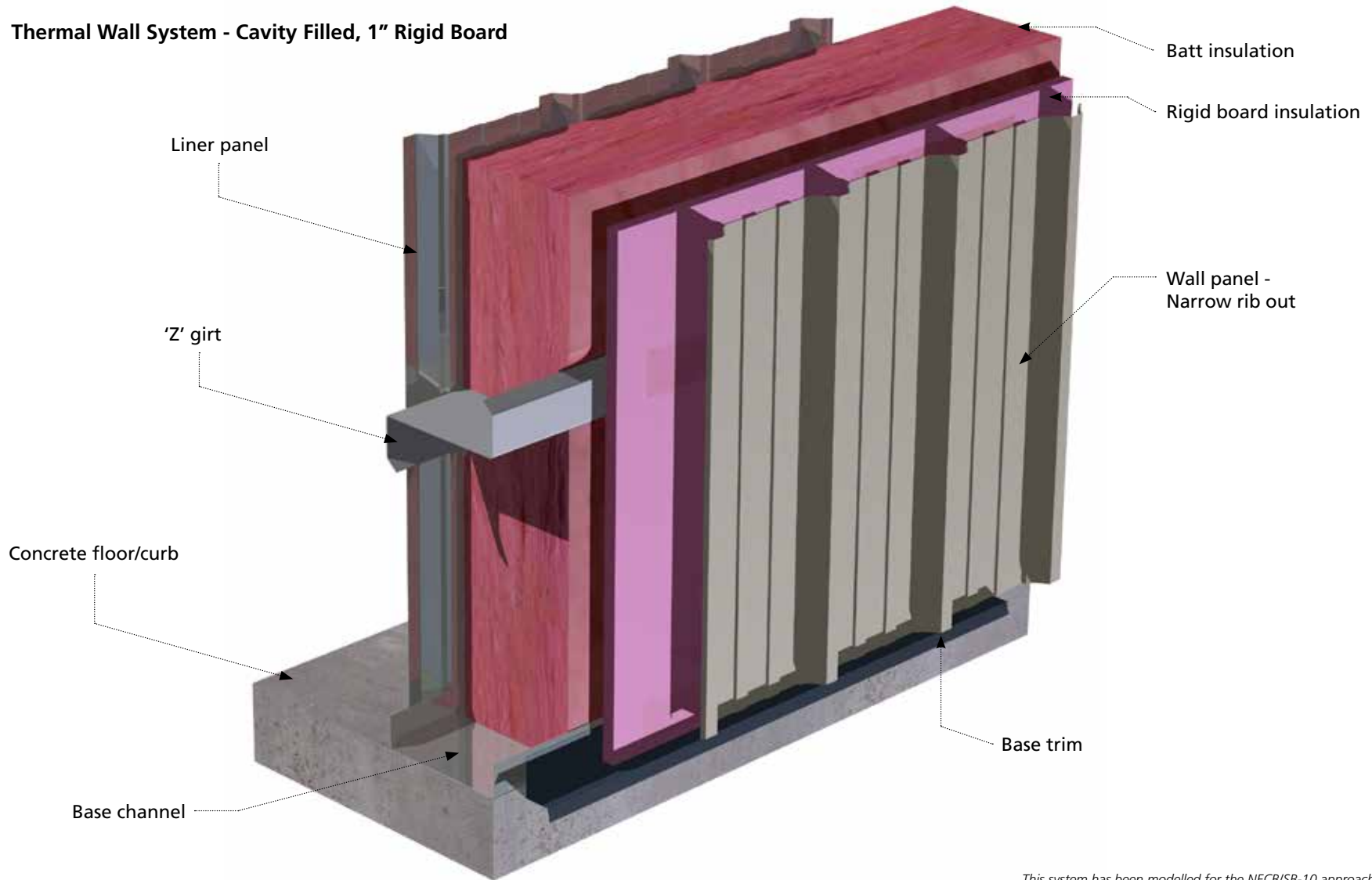
### Thermal Wall System: Cavity Filled - 1" Thermal Blocks



*This system has been modelled for the NECB/SB-10 approach.  
\*Vapour barrier requirements are not determined by Steelway Building Systems.*

## Thermal Modelled Wall Systems for the National Energy Code

### Thermal Wall System - Cavity Filled, 1" Rigid Board



*This system has been modelled for the NECB/SB-10 approach.  
\*Vapour barrier requirements are not determined by Steelway Building Systems.*



## Thermal Modelled Wall Systems for the National Energy Code

### Thermal Wall System: Thermal Notched Zee Stand-off

