OTHER SYSTEMS

Any roof covering system listed for use over a combustible roof deck can be installed over a non-combustible roof deck and achieve the same classification.

Class A

1. Deck: NC  Incline: Unlimited  Impact: 4
Insulation (Optional): — Any UL Classified (except EPS), any thickness.

2. Deck: NC  Incline: Unlimited  Impact: 4
Barrier Board: — 5/8 in. min plywood.
Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15 or 30 felt or UL Classified prepared roofing accessory.

3. Deck: NC  Incline: Unlimited  Impact: 4
Barrier Board: — 7/16 OSB or 5/8 in. plywood over polyisocyanurate insulation board or polyisocyanurate composite board, any thickness.
Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15 or 30 felt or UL Classified prepared roofing accessory.
4. Deck: C-15/32 or spaced sheathing  
Incline: Unlimited  
Impact: 4
Barrier Board: — Georgia Pacific 1/4 in. min "DensDeck" board or 1/4 in. min United States Gypsum Co SECUROCK® Glass-Mat Roof Board (Type SGMRX), National Gypsum "DEXCell Glass Mat Roof Board" or "DEXcell FV Glass Mat Roof Board", CertainTeed Gypsum "GlasRoc" or 1/2 in. min UL classified gypsum board with all joints staggered a min of 6 in. from the plywood joints.

Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15 or 30 felt or UL Classified prepared roofing accessory.


5. Deck: NC  
Incline: Unlimited  
Impact: 4
Insulation: — Polyisocyanurate, glass fiber, perlite or wood fiber, any thickness.

Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15 or 30 felt or UL Classified prepared roofing accessory.


6. Deck: NC  
Incline: Unlimited  
Impact: 4
Barrier Board: — Georgia Pacific 1/4 in. min "DensDeck" board or 1/4 in. min United States Gypsum Co SECUROCK® Glass-Mat Roof Board (Type SGMRX), National Gypsum "DEXCell Glass Mat Roof Board" or "DEXcell FV Glass Mat Roof Board", CertainTeed Gypsum "GlasRoc" or 1/2 in. min UL Classified gypsum board.

Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15 or 30 felt or UL Classified prepared roofing accessory.


7. Deck: C-15/32 or spaced sheathing  
Incline: Unlimited  
Impact: 4
Underlayment: — One layer GAF "VersaShield® Solo™ Fire-Resistant Slip Sheet", mechanically fastened, or Firestone Building Products Co. LLC "CLAD-GARD SA-FR" self-adhered underlayment.

Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15 or 30 felt or UL Classified prepared roofing accessory.


8. Deck: C-15/32 or spaced sheathing  
Incline: Unlimited  
Impact: 4
Underlayment: — One layer GAF "VersaShield® Solo™ Fire-Resistant Slip Sheet"*, mechanically fastened, or Firestone Building Products Co. LLC "CLAD-GARD SA-FR" self-adhered underlayment.


9. Deck: NC  
Incline: Unlimited
Insulation (Optional): — Any UL Classified (except EPS), any thickness.

10. Deck: NC
Incline: Unlimited
Barrier Board: — 5/8 in. min plywood.
Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15 or 30 felt or UL Classified prepared roofing accessory.

11. Deck: NC
Incline: Unlimited
Barrier Board: — 7/16 OSB or 5/8 in. plywood over polyisocyanurate insulation board or polyisocyanurate composite board, any thickness.
Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15 or 30 felt or UL Classified prepared roofing accessory.

12. Deck: C-15/32 or spaced sheathing
Incline: Unlimited
Barrier Board: — Georgia Pacific 1/4 in. min “DensDeck” board or 1/4 in. min United States Gypsum Co SECUROCK® Glass-Mat Roof Board (Type SGMRX), National Gypsum “DEXcell Glass Mat Roof Board” or “DEXcell FV Glass Mat Roof Board”, CertainTeed Gypsum “GlasRoc” or 1/2 in. min UL classified gypsum board with all joints staggered a min of 6 in. from the plywood joints.
Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15 or 30 felt or UL Classified prepared roofing accessory.

13. Deck: NC
Incline: Unlimited
Insulation: — Polyisocyanurate, glass fiber, perlite or wood fiber, any thickness.
Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15 or 30 felt or UL Classified prepared roofing accessory.

14. Deck: NC
Incline: Unlimited
Barrier Board: — Georgia Pacific 1/4 in. min “DensDeck” board or 1/4 in. min United States Gypsum Co SECUROCK® Glass-Mat Roof Board (Type SGMRX), National Gypsum “DEXcell Glass Mat Roof Board” or “DEXcell FV Glass Mat Roof Board”, CertainTeed Gypsum “GlasRoc” or 1/2 in. min UL classified gypsum board.
Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15 or 30 felt or UL Classified prepared roofing accessory.
15. Deck: C-15/32 or spaced sheathing  
Underlayment: — One layer GAF "VersaShield® Solo™ Fire-Resistant Slip Sheet", mechanically fastened, or Firestone Building Products Co. LLC "CLAD-GARD SA-FR" self-adhered underlayment.  
Ply Sheet (Optional): — Any UL Classified Type G1, G2 or G3 base/ply sheet, Type 15 or 30 felt or UL Classified prepared roofing accessory.  

16. Deck: C-15/32 or spaced sheathing  
Incline: Unlimited  
Underlayment: — One layer GAF "VersaShield® Solo™ Fire-Resistant Slip Sheet", mechanically fastened, or Firestone Building Products Co. LLC "CLAD-GARD SA-FR" self-adhered underlayment.  

MAINTENANCE AND REPAIR

Class A

1. Deck: C-15/32  
Incline: Unlimited  
Impact: 4  
Existing Roof System: — Any Class A UL Listed shingle.  
Slip Sheet: — GAF "VersaShield® Solo™ Fire-Resistant Slip Sheet", mechanically fastened, or Firestone Building Products Co. LLC "CLAD-GARD SA-FR" self-adhered underlayment.  

2. Deck: C-15/32  
Incline: Unlimited  
Existing Roof System: — Any Class A UL Listed shingle.  
Slip Sheet: — One layer GAF "VersaShield® Solo™ Fire-Resistant Slip Sheet", mechanically fastened, or Firestone Building Products Co. LLC "CLAD-GARD SA-FR" self-adhered underlayment.  

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