

## UL External Fire Resistance (UL 790) Heat Welded APP Modified Bitumen

**\*\* Check Individual Construction Listing to Insure Accuracy\*\***

Deck	Max. Slope (Inch/Ft)	Insulation	Base	Ply	Cap	Rating	Comments
C(15/32)	½	N/A	(2+) PP	N/A	4.5F, BC	A	
C(15/32)	1	½" Gypsum Bd	A, PP	Optional 4S	4.5F	A	
NC	1	¾" D Over Optional F, FF, E, FG	A, PP	Optional 4S	4.5F	A	
NC	1	N/A	PP, A	N/A	4.5F	A	
NC	1 ½	Optional D,F, FF,E,FG,RF,NB	PP, A	N/A	4.5F, BC	A	TA Coating 2 ½ Gal/Sq
NC	1	Optional D,F,FF,E,FG,RF,NB	GB,PP,A,V,G P,GPP,4S	N/A	4.5F,BC	B	
C (15/32)	¼	1"D	PP	N/A	4.5F	B	

Deck: C-Combustible; ( )=Min Thickness; NC-Non Combustible  
 Insulation: D=DuraBoard E=ENRGY2, ENRGY 3; F=Fesco; FF=Fesco Foam; RF=Retro-Fit; FG=FGRI  
 Base Sheet: A=APP Base, PP=PermaPly 28; V=Ventsulation; GP=GlasPly IV; GPP=GlasPly Premier  
 Ply Sheet: 4S=APPeX 4S  
 Cap Sheet: 4.5F=APPeX 4.5 M FR, BC=Bicor  
 Coatings: TA=TopGard A

### **Notes:**

1. Approvals for combustible decks automatically apply to non-combustible decks.
2. Insulation is any thickness one or more layers unless otherwise stated.
3. If insulation is used, DuraBoard must be the top layer.