

The patented **FUSIONFRAME[®]** cold storage panel system offers the Best of Both Worlds by integrating the structural benefits of wood with the high-performing insulative properties of foam, drastically enhancing the thermal performance and energy savings of cold storage units. With this system from KPS Global, you never have to compromise.

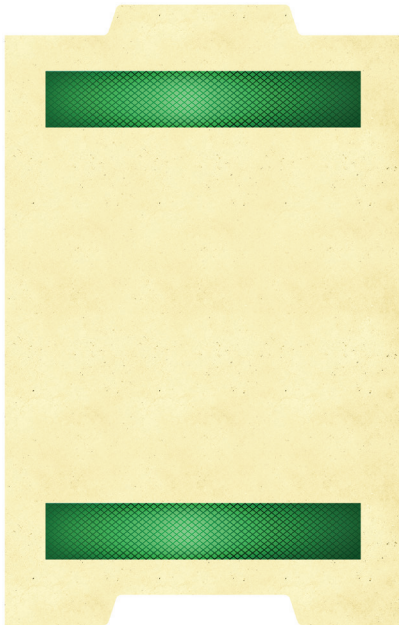
Side Joint Details

WIDTH..... Up to 47"

THICKNESS 3½", 4", 5"

LENGTH..... Up to 26'

Cross Section



FUSIONFRAME Panel System R-Value

Nominal Panel Thickness (in)	Wood Frame R-Value	INSULFRAME™ HDR Frame R-Value	FUSIONFRAME R-Value
20° Frame Mean Temp R-Value			
5	6.25	19.51	29.30
4	5.00	15.61	24.30
3½	4.38	13.66	21.99
55° Frame Mean Temp R-Value			
5	6.25	18.26	25.94
4	5.00	14.61	21.98
3½	4.38	12.79	19.33
75° Frame Mean Temp R-Value			
5	6.25	17.54	24.34
4	5.00	14.04	20.62
3½	4.38	12.28	18.11

FUSIONFRAME R-Value based on 5 lb. polyurethane foam insulation density.
 FUSIONFRAME and HDR polyurethane foam R-Value determined by ASTM C518 Test Method.
 Wood frame R-Value derived from published data.