

**24.5 QUICK REFERENCE
ROOFING SYSTEM
SPECIFICATIONS**

TAMKO
BUILDING PRODUCTS
SBS-MODIFIED SYSTEMS

24.5 ROOFING SYSTEM SPECIFICATIONS

QUICK REFERENCE CHART

MODIFIED BY/TYPEN SHEET(S) USED IN ROOFING SYSTEM

SPEC NO.	PAGE NO.	MAX. WARRANTY PERIOD IN YEARS	BASE / PLAY	BASE / PLAY ATTACHMENT	FIRST SHEET	FIRST SHEET ATTACHMENT	SECOND SHEET	SECOND SHEET ATTACHMENT	ADDITIONAL SURFACING	NO. OF PILES IN ROOFING ASSY.
101	55	15	GL BS or TGP or TP4 or BNP	HA	AWAPLAN PREMIUM	HA or HW	-	-	-	2
101FR	40	15	GL BS or TGP or TP4 or BNP	HA	AWAPLAN PREMIUM FR	HA or HW	-	-	-	2
101HW	70	15	GL BS or TGP or TP4 or BNP	HA	AWAPLAN HW	HW or HA	-	-	-	2
101C	89	15	GL BS or TGP or TP4 or BNP	MF	AWAPLAN PREMIUM	C	-	-	-	2
101FRC	85	15	GL BS or TGP or TP4 or BNP	MF or HA	AWAPLAN PREMIUM FR	C	-	-	-	2
201	108	12	GL BS or TGP or TP4 or BNP	HA	AWAPLAN 170	HA	-	-	-	2
201FR	93	12	GL BS or TGP or TP4 or BNP	HA	AWAPLAN 170 FR	HA	-	-	-	2
201C	130	12	GL BS or TGP or TP4 or BNP	MF	AWAPLAN 170	C	-	-	-	2
201FRC	126	12	GL BS or TGP or TP4 or BNP	MF or HA	AWAPLAN 170 FR	C	-	-	-	2
102	56	15	2 PLIES TGP or TP4	HA	AWAPLAN PREMIUM	HA or HW	-	-	-	3
102FR	41	15	2 PLIES TGP or TP4	HA	AWAPLAN PREMIUM FR	HA or HW	-	-	-	3
102HW	71	15	2 PLIES TGP or TP4	HA	AWAPLAN HW	HW or HA	-	-	-	3
202	109	15	2 PLIES TGP or TP4	HA	AWAPLAN 170	HA	-	-	-	3
202FR	94	15	2 PLIES TGP or TP4	HA	AWAPLAN 170 FR	HA	-	-	-	3
103	57	20	-	-	AWAPLAN VERSA-SMOOTH	HA or HW	AWAPLAN PREMIUM	HA or HW	-	2
103FR	42	20	-	-	AWAPLAN VERSA-SMOOTH FR	HA or HW	AWAPLAN PREMIUM FR	HA or HW	-	2
103HW	72	20	-	-	AWAPLAN VERSA-SMOOTH	HA or HW	AWAPLAN HW	HW or HA	-	2
203	110	15	-	-	AWAPLAN VERSA-SMOOTH	HA or HW	AWAPLAN 170	HA	-	2
203FR	95	15	-	-	AWAPLAN VERSA-SMOOTH FR	HA or HW	AWAPLAN 170 FR	HA	-	2
104	58	20	-	-	AWAPLAN VERSAFLEX	HA	AWAPLAN PREMIUM	HA or HW	-	2
104FR	43	20	-	-	AWAPLAN VERSAFLEX FR	HA	AWAPLAN PREMIUM FR	HA or HW	-	2
104HW	73	20	-	-	AWAPLAN VERSAFLEX	HA	AWAPLAN HW	HW or HA	-	2
204	111	15	-	-	AWAPLAN VERSAFLEX	HA	AWAPLAN 170	HA	-	2
204FR	96	15	-	-	AWAPLAN VERSAFLEX FR	HA	AWAPLAN 170 FR	HA	-	2
107	59	20	-	-	VERSA-BASE	HA	AWAPLAN PREMIUM	HA or HW	-	2
107FR	44	20	-	-	VERSA-BASE FR	HA	AWAPLAN PREMIUM FR	HA or HW	-	2
107HW	74	20	-	-	VERSA-BASE	HA	AWAPLAN HW	HW or HA	-	2
107C	90	20	-	-	VERSA-BASE	MF or HA	AWAPLAN PREMIUM	C	-	2
107FRC	86	20	-	-	VERSA-BASE FR	MF or HA	AWAPLAN PREMIUM FR	C	-	2
207	112	15	-	-	VERSA-BASE	HA	AWAPLAN 170	HA	-	2
207FR	97	15	-	-	VERSA-BASE FR	HA	AWAPLAN 170 FR	HA	-	2
207C	131	15	-	-	VERSA-BASE	MF or HA	AWAPLAN 170	C	-	2
207FRC	127	15	-	-	VERSA-BASE FR	MF or HA	AWAPLAN 170 FR	C	-	2
108	60	20	3 PLIES TP4	HA	AWAPLAN PREMIUM	HA or HW	-	-	-	4
108FR	45	20	3 PLIES TP4	HA	AWAPLAN PREMIUM FR	HA or HW	-	-	-	4
108HW	75	20	3 PLIES TP4	HA	AWAPLAN HW	HW or HA	-	-	-	4
208	113	15	3 PLIES TP4	HA	AWAPLAN 170	HA	-	-	-	4
208FR	98	15	3 PLIES TP4	HA	AWAPLAN 170 FR	HA	-	-	-	4
109	61	20	TGP	HA	VERSA-BASE	HA	AWAPLAN PREMIUM	HA or HW	-	3
109FR	46	20	TGP	HA	VERSA-BASE FR	HA	AWAPLAN PREMIUM FR	HA or HW	-	3
109HW	76	20	TGP	HA	VERSA-BASE	HA	AWAPLAN HW	HW or HA	-	3
209	114	15	TGP	HA	VERSA-BASE	HA	AWAPLAN 170	HA	-	3
209FR	99	15	TGP	HA	VERSA-BASE FR	HA	AWAPLAN 170 FR	HA	-	3
243	123	20	-	-	AWAPLAN VERSA-SMOOTH	HA or HW	2 PLIES TGP (NONMOD)	Flood Coat/Gravel/Alum/Emulsion/Glaze/Whit Elastomeric	-	2
244	124	12	-	-	AWAPLAN VERSA-SMOOTH	HA or HW	TAM-CAP (NONMOD)	Flood Coat/Gravel/Alum/Emulsion/Glaze/Whit Elastomeric	-	2
245	125	20	-	-	AWAPLAN VERSA-SMOOTH	HA or HW	AWPLAN VERSA-SMOOTH	Flood Coat/Gravel/Alum/Emulsion/Glaze/Whit Elastomeric	-	2
146	69	20	2 PLIES TGP or TP4	HA	AWAPLAN VERSA-SMOOTH	HA or HW	AWAPLAN PREMIUM	-	-	4
146FR	54	20	2 PLIES TGP or TP4	HA	AWAPLAN VERSA-SMOOTH FR	HA or HW	AWAPLAN PREMIUM FR	-	-	4
146HW	84	20	2 PLIES TGP or TP4	HA	AWAPLAN VERSA-SMOOTH	HA or HW	AWAPLAN HEAT WELDING	-	-	4
246	122	15	2 PLIES TGP or TP4	HA	AWAPLAN VERSA-SMOOTH	HA or HW	AWAPLAN 170	-	-	4
246FR	107	15	2 PLIES TGP or TP4	HA	AWAPLAN VERSA-SMOOTH FR	HA or HW	AWAPLAN 170 FR	-	-	4

RE-COVER EXISTING ROOF INSULATION ADDED -SEE NEW/REPLACEMENT INSULATED*
 *All limited warranties for re-cover systems over existing roofing systems will be limited to a fixed dollar amount.
 **Regions 2 & 3 only
 • GL BS - Glass Base • TGP - Tam-Glass Premium • TYPE 43 - Coated Base Sheet • TP4 - Tam-Ply IV • BNP - Base-N-Ply Modified Base Sheet • HA - Hot Asphalt
 • HW - Heat Weld or Torch Applied • MF - Mechanically Fastened • C - Cold Adhesive TAM-PRO Premium SBS Adhesive • M3 - TAM-PRO M3 Adhesive
 • TA - Torch Applied

SBS-MODIFIED SYSTEMS (con't)

MODIFIED BITUMEN SHEET(S) USED IN ROOFING SYSTEM

SPCC NO.	PAGE NO.	MAX. WARRANTY PERIOD IN YEARS*	BASE /PI/	BASE /PLY ATTACHMENT	FIRST SHEET	FIRST SHEET ATTACHMENT	SECOND SHEET	SECOND SHEET ATTACHMENT	ADDITIONAL SURFACING	NO. OF PLYS IN ROOFING ASSY.
701	156	10	-	-	VERSA-BASE	HA	VERSA-CAP FR	HA	-	2
703	157	15	-	-	2 PLYS VERSA-BASE	HA	VERSA-CAP FR	HA	-	3
704	158	10**	2 PLYS TP4	HA	VERSA-CAP FR	HA	-	-	-	3
705	159	12	3 PLYS TP4	HA	VERSA-CAP FR	HA	-	-	-	4
706	160	15	4 PLYS TP4	HA	VERSA-CAP FR	HA	-	-	-	5
744	163	15	-	-	AWAPLAN VERSA-SMOOTH	HA or HW	VERSA-CAP FR	HA	-	2
1001	172	10	BNP	HA	AWAFLEX	HA	-	-	-	2
1001FR	165	10	BNP	HA	AWAFLEX FR	HA	-	-	-	2
1002	173	10	2 PLYS TP4	HA	AWAFLEX	HA	-	-	-	3
1002FR	166	10	2 PLYS TP4	HA	AWAFLEX FR	HA	-	-	-	3
1004	174	10	-	-	AWAPLAN VERSAFLEX	HA	AWAFLEX	HA	-	2
1004FR	167	10	-	-	AWAPLAN VERSAFLEX	HA	AWAFLEX FR	HA	-	2
1007	175	10	-	-	VERSA-BASE	HA	AWAFLEX	HA	-	3
1007FR	168	10	-	-	VERSA-BASE	HA	AWAFLEX FR	HA	-	3
1304	179	10	-	-	AWAPLAN VERSAFLEX	HA	AWAFLEX VERSAFLEX	HA	-	2
1343	181	15	-	-	AWAPLAN VERSAFLEX	HA	2 PLYS TGP (NONMOD)	HA	Flood Coat/Gravel	3
111	62	15	VAPOR-CHAN	MF	AWAPLAN PREMIUM	HA or HW	-	-	-	2
111FR	47	15	VAPOR-CHAN	MF	AWAPLAN PREMIUM FR	HA or HW	-	-	-	2
111HW	77	15	VAPOR-CHAN	MF	AWAPLAN HW	HW or HA	-	-	-	2
111C	91	15	VAPOR-CHAN	MF	AWAPLAN PREMIUM	C	-	-	-	2
111FR	87	15	VAPOR-CHAN	MF	AWAPLAN PREMIUM FR	C	-	-	-	2
211	115	12	VAPOR-CHAN	MF	AWAPLAN 170	HA	-	-	-	2
211FR	100	12	VAPOR-CHAN	MF	AWAPLAN 170 FR	HA	-	-	-	2
211C	132	15	VAPOR-CHAN	MF	AWAPLAN 170	C	-	-	-	2
211FR	128	12	VAPOR-CHAN	MF	AWAPLAN 170	C	-	-	-	2
112	63	15	TYPE 43 or BNP or GL BS	MF	AWAPLAN PREMIUM	HA or HW	-	-	-	2
112FR	48	15	TYPE 43 or BNP or GL BS	MF	AWAPLAN PREMIUM FR	HA or HW	-	-	-	2
112HW	78	15	TYPE 43 or BNP or GL BS	MF	AWAPLAN HW	HW or HA	-	-	-	2
112C	92	15	TYPE 43 or BNP or GL BS	MF	AWAPLAN PREMIUM	C	-	-	-	2
112FR	88	15	TYPE 43 or BNP	MF	AWAPLAN PREMIUM FR	C	-	-	-	2
212	116	12	TYPE 43 or BNP or GL BS	MF	AWAPLAN 170	HA	-	-	-	2
212FR	101	12	TYPE 43 or BNP or GL BS	MF	AWAPLAN 170 FR	HA	-	-	-	2
212C	133	12	TYPE 43 or BNP	MF	AWAPLAN 170	C	-	-	-	2
212FR	129	12	TYPE 43 or BNP	MF	AWAPLAN 170 FR	C	-	-	-	2
113	64	15	VAPOR-CHAN	MF	TGP, TP4 (NONMOD)	HA	AWAPLAN PREMIUM	HA or HW	-	3
113FR	49	15	VAPOR-CHAN	MF	TGP, TP4 (NONMOD)	HA	AWAPLAN PREMIUM FR	HA or HW	-	3
113HW	79	15	VAPOR-CHAN	MF	TGP, TP4 (NONMOD)	HA	AWAPLAN HW	HW or HA	-	3
213FR	102	12	VAPOR-CHAN	MF	TGP, TP4 (NONMOD)	HA	AWAPLAN 170	HA	-	3
114	65	15	TYPE 43 or BNP or GL BS	MF	TGP, TP4 (NONMOD)	HA	AWAPLAN 170 FR	HA	-	3
114FR	50	15	TYPE 43 or BNP or GL BS	MF	TGP, TP4 (NONMOD)	HA	AWAPLAN PREMIUM	HA or HW	-	3
114HW	80	15	TYPE 43 or BNP or GL BS	MF	TGP, TP4 (NONMOD)	HA	AWAPLAN PREMIUM FR	HA or HW	-	3
214	118	12	TYPE 43 or BNP or GL BS	MF	TGP, TP4 (NONMOD)	HA	AWAPLAN HW	HW or HA	-	3
214FR	103	12	TYPE 43 or BNP or GL BS	MF	TGP, TP4 (NONMOD)	HA	AWAPLAN 170	HA	-	3
117	66	20	VAPOR-CHAN	MF	AWAPLAN VERSA-SMOOTH	HA or HW	AWAPLAN PREMIUM	HA or HW	-	3
117FR	51	20	VAPOR-CHAN	MF	AWAPLAN VERSA-SMOOTH	HA or HW	AWAPLAN PREMIUM FR	HA or HW	-	3
117HW	81	20	VAPOR-CHAN	MF	AWAPLAN VERSA-SMOOTH	HA or HW	AWAPLAN HEAT WELDING	HW or HA	-	3
217	119	15	VAPOR-CHAN	MF	AWAPLAN VERSA-SMOOTH	HA or HW	AWAPLAN 170	HA	-	3
217 FR	104	15	VAPOR-CHAN	MF	AWAPLAN VERSA-SMOOTH	HA or HW	AWAPLAN 170 FR	HA	-	3
711	161	10	VAPOR-CHAN	MF	VERSA-BASE	HA	VERSA-CAP FR	HA	-	3
712	162	10	TYPE 43 or BNP or GL BS	MF	VERSA-BASE	HA	VERSA-CAP FR	HA	-	3
745	164	10	VAPOR-CHAN	MF	AWAPLAN VERSA-SMOOTH	HA or HW	VERSA-CAP FR	HA	-	3
1013	176	10	VAPOR-CHAN	MF	TP4 (NONMOD)	HA	AWAFLEX	HA	-	3
1013FR	169	10	VAPOR-CHAN	MF	TP4 (NONMOD)	HA	AWAFLEX FR	HA	-	3
1014	177	10	BNP	MF	TP4 (NONMOD)	HA	AWAFLEX	HA	-	3
1014FR	170	10	BNP	MF	TP4 (NONMOD)	HA	AWAFLEX FR	HA	-	3
1017	178	10	VAPOR-CHAN	MF	AWAPLAN VERSA-SMOOTH	HA or HW	AWAFLEX	HA	-	3
1017 FR	171	10	VAPOR-CHAN	MF	AWAPLAN VERSA SMOOTH	HA or HW	AWAFLEX FR	HA	-	3
1312	180	10**	BNP	MF	AWAPLAN VERSAFLEX	HA	-	-	Flood Coat/Gravel	2

**24.5 QUICK REFERENCE
ROOFING SYSTEM
SPECIFICATIONS**



SPEC NO.	PAGE NO.	MAX. WARRANTY PERIOD IN YEARS*	BASE / PLY ATTACHMENT	FIRST SHEET	FIRST SHEET ATTACHMENT	SECOND SHEET	SECOND SHEET ATTACHMENT	ADDITIONAL SURFACING	NO. OF PILES IN ROOFING ASST.
135	67	15	VAPOR-CHAN	TP4 (NONMOD)	HA	AWAPLAN PREMIUM	HA or HW	-	3
135FR	52	15	VAPOR-CHAN	TP4 (NONMOD)	HA	AWAPLAN PREMIUM FR	HA or HW	-	3
135HW	82	15	VAPOR-CHAN	TP4 (NONMOD)	HA	AWAPLAN HW	HW or HA	-	3
235	120	12	VAPOR-CHAN	TP4 (NONMOD)	HA	AWAPLAN I70	HA	-	3
235FR	105	12	VAPOR-CHAN	TP4 (NONMOD)	HA	AWAPLAN I70 FR	HA	-	3
136	68	15	VAPOR-CHAN	TP4 (NONMOD)	HA	AWAPLAN PREMIUM	HA or HW	-	3
136FR	53	15	VAPOR-CHAN	TP4 (NONMOD)	HA	AWAPLAN PREMIUM FR	HA or HW	-	3
136HW	83	15	VAPOR-CHAN	TP4 (NONMOD)	HA	AWAPLAN HW	HW or HA	-	3
236	121	12	VAPOR-CHAN	TP4 (NONMOD)	HA	AWAPLAN I70	HA	-	3
236FR	106	12	VAPOR-CHAN	TP4 (NONMOD)	HA	AWAPLAN I70 FR	HA	-	3

SBS-MODIFIED SYSTEMS using M3 ADHESIVE

MODIFIED BITUMEN SHEET(S) USED IN ROOFING SYSTEM										
SPEC NO.	PAGE NO.	MAX. WARRANTY PERIOD IN YEARS*	BASE / PLY ATTACHMENT	BASE / PLY	FIRST SHEET	FIRST SHEET ATTACHMENT	SECOND SHEET	SECOND SHEET ATTACHMENT	ADDITIONAL SURFACING	NO. OF PILES IN ROOFING ASST.
101 M3	192	15	HA	GL BS or TGP or TP4 or BNP	AWAPLAN PREMIUM	M3	-	-	-	2
101FR M3	182	15	HA	GL BS or TGP or TP4 or BNP	AWAPLAN PREMIUM FR	M3	-	-	-	2
201 M3	212	12	HA	GL BS or TGP or TP4 or BNP	AWAPLAN I70	M3	-	-	-	2
201FR M3	202	12	HA	GL BS or TGP or TP4 or BNP	AWAPLAN I70 FR	M3	-	-	-	2
102 M3	193	15	HA	2 PLIES TGP or TP4	AWAPLAN PREMIUM	M3	-	-	-	3
102FR M3	183	15	HA	2 PLIES TGP or TP4	AWAPLAN PREMIUM FR	M3	-	-	-	3
202 M3	213	15	HA	2 PLIES TGP or TP4	AWAPLAN I70	M3	-	-	-	3
202FR M3	203	15	HA	2 PLIES TGP or TP4	AWAPLAN I70 FR	M3	-	-	-	3
103 M3	194	20	-	-	AWAPLAN VERSA-SMOOTH	HA or HW or M3	AWAPLAN PREMIUM	M3	-	2
103FR M3	184	20	-	-	AWAPLAN VERSA-SMOOTH	HA or HW or M3	AWAPLAN PREMIUM FR	M3	-	2
203 M3	214	15	-	-	AWAPLAN VERSA-SMOOTH	HA or HW or M3	AWAPLAN I70	M3	-	2
203FR M3	204	15	-	-	AWAPLAN VERSA-SMOOTH	HA or HW or M3	AWAPLAN I70 FR	M3	-	2
104 M3	195	20	-	-	AWAPLAN VERSAFLEX	HA or M3	AWAPLAN PREMIUM	M3	-	2
104FR M3	185	20	-	-	AWAPLAN VERSAFLEX	HA or M3	AWAPLAN PREMIUM FR	M3	-	2
204 M3	215	15	-	-	AWAPLAN VERSAFLEX	HA or M3	AWAPLAN I70	M3	-	2
204FR M3	205	15	-	-	AWAPLAN VERSAFLEX	HA or M3	AWAPLAN I70 FR	M3	-	2
107 M3	196	15	-	-	VERSA-BASE	HA or M3	AWAPLAN PREMIUM	M3	-	2
107FR M3	186	15	-	-	VERSA-BASE	HA or M3	AWAPLAN PREMIUM FR	M3	-	2
207 M3	216	12	-	-	VERSA-BASE	HA or M3	AWAPLAN I70	M3	-	2
207FR M3	206	12	-	-	VERSA-BASE	HA or M3	AWAPLAN I70 FR	M3	-	2
108 M3	197	20	HA	3 PLIES TP4	AWAPLAN PREMIUM	M3	-	-	-	4
108FR M3	187	20	HA	3 PLIES TP4	AWAPLAN PREMIUM FR	M3	-	-	-	4
208 M3	217	15	HA	3 PLIES TP4	AWAPLAN I70	M3	-	-	-	4
208FR M3	207	15	HA	3 PLIES TP4	AWAPLAN I70 FR	M3	-	-	-	4
109 M3	198	20	HA	TGP	VERSA-BASE	HA	AWAPLAN PREMIUM	M3	-	3
109FR M3	188	20	HA	TGP	VERSA-BASE	HA	AWAPLAN PREMIUM FR	M3	-	3
209 M3	218	15	HA	TGP	VERSA-BASE	HA	AWAPLAN I70	M3	-	3
209FR M3	208	15	HA	TGP	VERSA-BASE	HA	AWAPLAN I70 FR	M3	-	3
1002 M3	227	10	HA	2 PLIES TP4	AWAFLEX	M3	-	-	-	3
1002FR M3	222	10	HA	2 PLIES TP4	AWAFLEX FR	M3	-	-	-	3
1003 M3	228	10	-	-	AWAPLAN VERSA-SMOOTH	HA or HW or M3	AWAFLEX	M3	-	2
1003FR M3	223	10	-	-	AWAPLAN VERSA-SMOOTH	HA or HW or M3	AWAFLEX	M3	-	2
1004 M3	229	10	-	-	AWAPLAN VERSAFLEX	HA or M3	AWAFLEX	M3	-	2
1004FR M3	224	10	-	-	AWAPLAN VERSAFLEX	HA or M3	AWAFLEX FR	M3	-	2
1007 M3	230	10	-	-	VERSA-BASE	HA or M3	AWAFLEX	M3	-	3
1007FR M3	225	10	-	-	VERSA-BASE	HA or M3	AWAFLEX FR	M3	-	3

RE-COVER EXISTING ROOF INSULATION ADDED "SEE NEW/REPLACEMENT INSULATED"
 *All limited warranties for re-cover systems over existing roofing systems will be limited to a fixed dollar amount.
 **Regions 2 & 3 only
 JP47787 11/07

SBS-MODIFIED SYSTEMS using M3 MASTIC

NEW / REPLACEMENT INSULATED				MODIFIED BITUMEN SHEET(S) USED IN ROOFING SYSTEM						
SPEC NO.	PAGE NO.	MAX. WARRANTY PERIOD IN YEARS	BASE / PLY ATTACHMENT	BASE / PLY	FIRST SHEET	FIRST SHEET ATTACHMENT	SECOND SHEET	SECOND SHEET ATTACHMENT	ADDITIONAL SURFACING	NO. OF PLYS IN ROOFING ASSY.
111 M3	199	15	VAPOR-CHAN	VAPOR-CHAN	AWAPLAN PREMIUM	M3	-	-	-	2
111FR M3	189	15	VAPOR-CHAN	VAPOR-CHAN	AWAPLAN PREMIUM FR	M3	-	-	-	2
211 M3	219	12	VAPOR-CHAN	VAPOR-CHAN	AWAPLAN 170	M3	-	-	-	2
211FR M3	209	12	VAPOR-CHAN	VAPOR-CHAN	AWAPLAN 170 FR	M3	-	-	-	2
112 M3	200	15	TYPE 43 or BNP or GL BS	TYPE 43 or BNP or GL BS	AWAPLAN PREMIUM	M3	-	-	-	2
112FR M3	190	15	TYPE 43 or BNP or GL BS	TYPE 43 or BNP or GL BS	AWAPLAN PREMIUM FR	M3	-	-	-	2
212 M3	220	12	TYPE 43 or BNP or GL BS	TYPE 43 or BNP or GL BS	AWAPLAN 170	M3	-	-	-	2
212FR M3	210	12	TYPE 43 or BNP or GL BS	TYPE 43 or BNP or GL BS	AWAPLAN 170 FR	M3	-	-	-	2
117 M3	201	20	VAPOR-CHAN	VAPOR-CHAN	AWAPLAN VERSA-SMOOTH	M3	AWAPLAN PREMIUM	M3	-	3
117FR M3	191	20	VAPOR-CHAN	VAPOR-CHAN	AWAPLAN VERSA-SMOOTH FR	M3	AWAPLAN PREMIUM FR	M3	-	3
217 M3	211	15	VAPOR-CHAN	VAPOR-CHAN	AWAPLAN VERSA-SMOOTH	M3	AWAPLAN 170	M3	-	3
217FR M3	221	15	VAPOR-CHAN	VAPOR-CHAN	AWAPLAN VERSA-SMOOTH FR	M3	AWAPLAN 170 FR	M3	-	3
1017 M3	226	10	VAPOR-CHAN	VAPOR-CHAN	AWAPLAN VERSA-SMOOTH	M3	AWAFLEX	M3	-	3
1017FR M3	231	10	VAPOR-CHAN	VAPOR-CHAN	AWAPLAN VERSA-SMOOTH FR	M3	AWAFLEX FR	M3	-	3

BUILT-UP ROOFING SYSTEMS

NEW / REPLACEMENT INSULATED				MODIFIED BITUMEN SHEET(S) USED IN ROOFING SYSTEM									
SPEC NO.	PAGE NO.	MAX. WARRANTY PERIOD IN YEARS	BASE SHEET DESCRIPTION	BASE SHEET ATTACHMENT	FIBERGLASS PLY SHEETS	PLY SHEET ATTACHMENT	SURFACING	NO. OF PLYS IN ROOFING ASSY.					
501	134	10	NONE	HA	3 PLYS TAM-GLASS PREM	HA	FLOOD COAT & GRAVEL	3					
601	145	10	NONE	HA	3 PLYS TAM-PLY IV	HA	FLOOD COAT & GRAVEL	3					
502	135	10	NONE	HA	3 PLYS TAM-GLASS PREM	HA	TAM-CAP (Hot Asphalt applied)	4					
602	146	10	NONE	HA	3 PLYS TAM-PLY IV	HA	TAM-CAP (Hot Asphalt applied)	4					
503	136	20	NONE	HA	4 PLYS TAM-GLASS PREM	HA	FLOOD COAT & GRAVEL	4					
603	147	15	NONE	HA	4 PLYS TAM-PLY IV	HA	FLOOD COAT & GRAVEL	4					
504	137	10**	NONE	HA	3 PLYS TAM-GLASS PREM	HA	ALUM. EMULSION, GLAZE	3					
604	148	10**	NONE	HA	3 PLYS TAM-PLY IV	HA	ALUM. EMULSION, GLAZE	3					
505	138	20	NONE	HA	4 PLYS TAM-GLASS PREM	HA	ALUM. EMULSION, GLAZE	4					
605	149	15	NONE	HA	4 PLYS TAM-PLY IV	HA	ALUM. EMULSION, GLAZE	4					
507	139	20**	NONE	HA	4 PLYS TAM-GLASS PREM	HA	TAM-CAP (Hot Asphalt applied)	5					
607	150	15**	NONE	HA	4 PLYS TAM-PLY IV	HA	TAM-CAP (Hot Asphalt applied)	5					
512	140	10	TYPE 43 or BNP	MF	2 PLYS TAM-GLASS PREM	HA	TAM-CAP (Hot Asphalt applied)	4					
612	151	10	TYPE 43 or BNP	MF	2 PLYS TAM-PLY IV	HA	TAM-CAP (Hot Asphalt applied)	4					
513	141	20	VAPOR-CHAN	MF	4 PLYS TAM-GLASS PREM	HA	TAM-CAP (Hot Asphalt applied)	6					
613	152	15	VAPOR-CHAN	MF	4 PLYS TAM-PLY IV	HA	TAM-CAP (Hot Asphalt applied)	6					
514	142	10	TYPE 43 or BNP	MF	3 PLYS TAM-GLASS PREM	HA	FLOOD COAT & GRAVEL	4					
614	153	10	TYPE 43 or BNP	MF	3 PLYS TAM-PLY IV	HA	FLOOD COAT & GRAVEL	4					
515	143	10	VAPOR-CHAN	MF	3 PLYS TAM-GLASS PREM	HA	FLOOD COAT & GRAVEL	4					
615	154	10	VAPOR-CHAN	MF	3 PLYS TAM-PLY IV	HA	FLOOD COAT & GRAVEL	4					
516	144	10	TYPE 43 or BNP	MF	3 PLYS TAM-GLASS PREM	HA	ALUM. EMULSION, GLAZE	4					
616	155	10	TYPE 43 or BNP	MF	3 PLYS TAM-PLY IV	HA	ALUM. EMULSION, GLAZE	4					

RE-COVER EXISTING ROOF INSULATION ADDED
 SEE NEW/REPLACEMENT INSULATED
 **Regions 2 & 3 only

- GLBS - Glass Base • TGP - Tam-Glass Premium
- TYPE 43 - Coated Base Sheet • TP4 - Tam-Ply IV
- BNP - Base-N-Ply Modified Base Sheet • HA - Hot Asphalt
- HW - Heat Weld or Torch Applied
- MF - Mechanically Fastened
- C - Cold Adhesive TAM-PRO Premium SBS Adhesive
- M3 - TAM-PRO M3 Adhesive

TAMKO ROOFING SYSTEM LIMITED WARRANTIES

TAMKO Building Products, Inc. issues limited warranties for a fee only on roofs that conform to the current TAMKO published requirements and recommendations, and are installed by a TAMKO Approved Roofing Contractor (TARC) or TAMKO Registered Contractors (TRC). Copies of limited warranties are available from TAMKO Building Products, Inc., P.O. Box 1404, Joplin, MO 64802, or by visiting our Web site at www.tamko.com. For information regarding TAMKO Premium Coverage Roofing System Limited Warranties, contact the Technical Services Department at 1-800-641-4691.

WARRANTY CHARGE

5 Years \$4.00 per square (\$400 Minimum)	15 Years \$12.50 per square (\$1,000 Minimum)
10 Years \$8.50 per square (\$850 Minimum)	20 Years \$17.50 per square (\$1,200 Minimum)
12 Years \$9.00 per square (\$850 Minimum)		

All insulated 15- and 20-year roofing systems must have a minimum of two layers of insulation and the top layer must be adhered in hot asphalt. Base flashings for 15- and 20-year roofing systems must use AWAPLAN PREMIUM AWAPLAN HEAT WELD or AWAPLAN PREMIUM FR.



24.5 QUICK REFERENCE
 ROOFING SYSTEM
 SPECIFICATIONS