



Thermit Australia Pty. Ltd.

WELD DATA SHEET SkV-L65 Wide Gap

RAIL AS31, AS41, AS47, AS50, AS53 & AS60Kg

RAIL SIZE	GAP SIZE (±1mm)	TORCH HEIGHT (mm)	Working Pressure kPa		PREHEAT TIME (min)	MOULDS REMOVED (min)	CROWN GAP OVER 0.5 METRES (mm)	COMMENTS
			OXY	PROP				
AS31	65	35	500	150	2	6 - 7	2.5 - 3.0	Use preheat burner E03600
AS41	65	35	500	150	2	8 - 9	2.5 - 3.0	Use preheat burner E03600
AS47	65	35	500	150	2	8 - 9	2.5 - 3.0	Use preheat burner E03600
AS50	65	35	500	150	2	8 - 9	2.5 - 3.0	Use preheat burner E03600
AS53	65	35	500	150	2	8 - 9	2.5 - 3.0	Use preheat burner E03600
AS60	65	35	500	150	2.5	8 - 9	2.5 - 3.0	Use preheat burner E03600

SPECIAL INSTRUCTIONS:

Welding information on this sheet should only be used when using
THERMIT AUSTRALIA Pty. Ltd. materials and equipment exclusively