



WELDWELL NON-ALLOY STEEL MIG AND FLUX CORED WIRE CHART.



WELDWELL	AWS	AS/NZS	APPROVAL	SEISMIC COMPLIANT	SEISMIC COMPLIANT	SEISMIC CERTIFIED
BRAND NAME	CLASS	CLASS	GRADES	TO AS/NZS 1554.1	TO NZS3404.1	TO AWS D1.8
MIG WIRE ELITE	ER70S-6	W503AH	3Y	YES	YES	NO
ESPZ6000	ER70S-6	W503AH	3Y	YES	YES	NO
MIG WIRE VORTEX	ER70S-6	W503AH	3Y	YES	YES	NO
ELITE 71T	E71T-1C	T492T1-1CA-U	3Y	YES	YES	NO
VORTEX 71T	E71T-1C	T492T1-1CA-U	3Y	YES	YES	NO
HOBART 71T	E71T-1C	T492T1-1CA-U	3Y	YES	YES	NO
FABCO HORNET	E71T-1C/M & T9C/M	T493T1-1CMA-U	3Y	YES	YES	YES
TRI-MARK TM910	E71T-1M & T12M	T494T1-1MA-U		YES	NO	NO
METALLOY 76	E70C-6M	T494T15-0MA-U	3Y	YES	YES	YES 1.60mm ONLY
HOBART 70T	E70T-1C	T492T1-0CA-U	3Y	YES	YES	NO
FABSHIELD XLR-8	E71T-8	T494T8-1NA	3Y	YES	YES	YES
FABSHIELD 21B	E71T-11	T492T11-1NA	E71T-11	NO	NO	NO
FABSHIELD 23	E71T-GS	T49TG-1NA	E71T-GS	NO	NO	NO

NOTES.

WELDWELL IS CURRENTLY THE ONLY NZ SUPPLIER OF GAS SHIELDED FLUX CORED WIRES SEISMIC CERTIFIED TO AWS D1.8

WIRES FOR DESIGNATED SEISMIC SERVICE ARE PREQUALIFIED TO AS/NZS 1554.1 IF THEY HAVE BEEN IMPACT TESTED TO -30° C OR LOWER, OR HAVE A SHIP SOCIETY GRADE 3 APPROVAL AND MEET ALL OTHER REQUIREMENTS OF THE STANDARD.

FOR STEEL STRUCTURES DESIGNED TO NZS3404.1 WELDING CONSUMABLES FOR SEISMIC JOINTS ARE REQUIRED TO HAVE A SHIP CLASSIFICATION SOCIETY GRADE 3 APPROVAL

NOT SUITABLE FOR DESIGNATED SEISMIC SERVICE

INFORMATION SUBJECT TO CHANGE. TO THE BEST OF KNOWLEDGE INFORMATION IS CORRECT AS AT SEPTEMBER 2012