

## TEST REPORT 2.2

TEST REPORT

as per : EN 10204

**No. : 72270-205079-265**

### Kilkenny Welding Supplies Ltd.

Timahoe Road  
Portlaoise  
Co. Laoise  
IRELAND

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Pur. order no.	KK003663		237922
PO No.	1018020173		
Dispatch No.	2018022520 / 14	of	24-02-2026
Examined part	Wire electrode for GMAW		72270 X925DG
Trade designation	<b>HILCO AL Mg5 1,2 mm Basket spool BS300/7 kg</b>		
Standard designation	EN ISO 18273: S Al 5356 (AlMg5Cr(A))		AWS A5.10-99: ER5356
Marking of product			
Lot-/heat no.	205079-265		
Delivered qty.	21,00 KG		

Chemical composition in % Wire													
Lot/heat	Si	Mn	Cr	Cu	Ti	Fe	Mg	Zn					
205079-265	0,050	0,130	0,120		0,090	0,140	4,800	0,010					

Tensile test as per EN 10002-1				Specimen preparation EN 876			
	Test temp. T °C	Yield point ReH MPa	Yield Strength Rp 0,2% Mpa 1,0%	Tensile Strength Rm MPa	Elongation A % Lo=5d	Reduction Z %	Note
Minimum	20 °C for Rm		110	240	17		
Maximum							

Impac test as per EN 10045-1			Specimen preparation EN 875 VWT 0/b			
	Test temp. T °C	Absorbing energy minimum values KV	Average J	lat. expansion lateral expansion mm	Shear fracture %	Note
		-				
		-				

Note

Loc.  
Haarlem

Date  
24-02-2026

This certificate was issued by DP-equipment and does not require signature.

Authorized inspection representative

Johan Reemer

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ABN AMRO Bank N.V.  
For payment in €:  
Account nr: 41.00.39.691  
IBAN nr: NL51 ABNA 0410 0396 91  
BIC: ABNANL2A

For payment in USD:  
Account nr: 41.00.65.854  
IBAN nr: NL04 ABNA 0410 0658 54  
BIC: ABNANL2A



BIJ KONINKLIJKE BESCHIKKING HOFLEVERANCIER  
BY APPOINTMENT TO THE COURT OF THE NETHERLANDS  
FOURNISSEUR DE LA COUR PAR ORDONNANCE ROYALE  
DURCH KÖNIGLICHEN ERLASS HOFLIEFERANT  
PROVEEDORES DE LA REAL CASA DE LOS PAISES BAJOS