

## TEST REPORT 2.2

TEST REPORT

as per : EN 10204

**No. : 57961-2163596**

### Kilkenny Welding Supplies Ltd.

Timahoe Road  
Portlaoise  
Co. Laoise  
IRELAND

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Pur. order no.	KK003446	237922
PO No.	1018020003	
Dispatch No.	2018022336 / 6	of 10-09-2025
Examined part	Covered electrode	57961 Y1012A34
Trade designation	<b>HILCO BASIC SUPER 2,5 x 350 mm</b>	
Standard designation	EN ISO 2560-A: E 42 5 B 32 H5	AWS A5.1 : E7018-1
Marking of product		
Lot-/heat no.	2163596	
Delivered qty.	164,00 KG	

Chemical composition in % All-weld metal														
Lot/heat	C	Si	Mn	P	S									
2163596	0,070	0,500	1,100	0,012	0,005									

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		420	510	25		
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
	20 °C for KV	120				
	-50 °C for KV	47				

Note

Loc.  
Haarlem

Date  
10-09-2025

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



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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