

## TEST REPORT 2.2

TEST REPORT

as per : EN 10204

**No. : 57965-2160291**

### 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 / 8	of 10-09-2025
Examined part	Covered electrode	57965 Y1012A34
Trade designation	<b>HILCO BASIC SUPER 5,0 x 450 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.	2160291	
Delivered qty.	23,60 KG	

Chemical composition in % All-weld metal													
Lot/heat	C	Si	Mn	P	S								
2160291	0,070	0,600	1,200	0,016	0,003								

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.

Authorized inspection representative

Johan Reemer



Hilarius Haarlem Holland B.V.  
Hilco Welding Consumables  
Emrikweg 7, 2031 BT Haarlem  
P.O. Box 550, 2003 RN Haarlem  
The Netherlands

+31 (0)23 - 531 91 00  
+31 (0)23 - 532 59 06  
info@hilco-welding.com  
www.hilco-welding.com  
V.A.T. no. NL 005821228B01

ABN AMRO Bank N.V.  
For payment in €:  
Account nr: 41.00.39.691  
IBAN nr: NLS1 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