

TEST REPORT 2.2

TEST REPORT

as per : EN 10204

No. : 57962-2165549

Kilkenny Welding Supplies Ltd.

Timahoe Road
Portlaoise
Co. Laoise
IRELAND

Pur. order no.	KK003488	237922
PO No.	1018020043	
Dispatch No.	2018022383 / 9	of 15-10-2025
Examined part	Covered electrode	57962 Y1012A34
Trade designation	HILCO BASIC SUPER 3,2 x 350 mm	
Standard designation	EN ISO 2560-A: E 42 5 B 32 H5	AWS A5.1 : E7018-1
Marking of product		
Lot-/heat no.	2165549	
Delivered qty.	49,20 KG	

Chemical composition in % All-weld metal													
Lot/heat	C	Si	Mn	P	S								
2165549	0,070	0,600	1,300	0,015	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 15-10-2025

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



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: 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