

## TI 110- 41 HDPE Pipe Buttwelding Quality Test Options

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## **HDPE Pipe Buttwelding Quality Test Options**

Common project specifications ask for perform tests to confirm the welds develop the full strength of the pipe cross-section. We hereby want to show several options for these tests.

	Option 1	Option 2	Option 3	Option 4
	Customer Field Test	PESTEC Factory Test	PESTEC Independant Lab Test	Customer Independant Lab Test
Buttwelding Execution				
Factory		Х	Х	
Field	X			Х
Test Execution				
Factory Laboratory		Х		
Field	X			
Independent Laboratory			х	Х
Test Equipments				
Portable semi-professional	Х			
Professional Laboratory		Х	Х	Х
Results				
Relativ in % of equipment force	Х			
Absolut		Х	Х	Х
Time				
1 Day	Х			
1 Week		Х		
2-3 Weeks			Х	Х
Costs				
None (For PESTEC customers)		Х		
Approx 400 USD / 3 Tests			Х	Х
Equipment rental, Return freight	х			



Professional Lab Test Equipment



Semi professional Field Test Equipment