

FIRE TYPE TEST CERTIFICATE OF NON-ASBESTOS GASKET OF THE TYPE "UNISIL CI 35 / UKL CI 35", THICKNESS 1.50 MM

FIRE SAFE TEST CONDUCTED IN ACCORDANCE WITH API STANDARD 607 SEVENTH EDITION, JUNE 2016 & BS EN ISO 10497:2010

Test Certificate No: PITS/FTT/607/10497/UKL/CERT/03

Date: 11th September, 2021

NAME & ADDRESS OF THE GASKET MANUFACTURER

UNI KLINGER LIMITED

Gat No. 1240, S. No. 140, Village Vadu Budruk, Tal. Shirur, Koregaon Bhima, Pune - 412 216, India

NAME & ADDRESS OF THE TESTING FACILITY

PURVA INSPECTION & TESTING SERVICES

16, Satyam Estate, Steel Town, Beside HOF, Moraiya, Changodar, Ahmedabad, Pin Code: 382 213, Gujarat, India

- We hereby certify that the results of Non Asbestos Gasket Type UNISIL CI 35 / UKL CI 35 Tests carried out under witness of M/s LLOYD'S REGISTER MARINE & INSPECTION SERVICES INDIA LLP (TPIA) on the Non Asbestos Gasket Type UNISIL CI 35 / UKL CI 35 assembled in Body Bonnet Joint of Industrial Valve with below meeting the requirements in the standards mentioned above.
- For detailed Non Asbestos Gasket Type UNISIL CI 35 / UKL CI 35 & Valve Technical data and information refer to the Test Report.

·	API STD 600, 14TH EDITION, MAY 2021, DESIGN GATE VALVE,		
Type of Valve	HAND WHEEL OPERATED (GEAR BOX IS NOT FITTED TO THE TEST VALVE); FLANGE END;		
	THE VALVE IS SYMMETRIC AND INTENDED FOR BIDIRECTIONAL INSTALLATION.		
Description of Tested Valve	NPS 4, DN 100, CLASS 150, PN 20	Valve Sr. No.	NC21I0523
Body & Bonnet Material	ASTM A216 GR WCB	Wedge Material	ASTM A216 GR WCB + 13% CR. FACING
Stem Material	ASTM A479 GR 410	Seat Material	SS410
Body-Bonnet Joint Gasket Material	NON ASBESTOS GASKET - 1.50 MM (UNISIL CI 35 / UKL CI 35)		
	(PREMIUM QUALITY ASBESTOS FREE GASKET BASED ON ARAMID FIBRE WITH NBR BINDER)		
Stem Packing Material	BRAIDED GRAFOIL PACKING		
Fasteners Material (Stud / Nut)	STUD: ASTM A193 GR B7; NUT: ASTM A194 GR 2H		
Test Report No	PITS/FTT/607/10497/UKL/RP/03; DATE 11/09/2021		
Test Result	PASS		
Declaration	THE TESTED NON ASBESTOS GASKET TYPE "UNISIL CI 35 / UKL CI 35" HAS PASSED THE		
	TEST REQUIREMENTS OF API STD 607, 7 TH EDITION, JUNE 2016 AND BS EN ISO 10497:2010.		



TESTED BY
PURVA INSPECTION & TESTING SERVICES
PATHIK MEHTA (NDT LEVEL II- LEAK TESTING)



TEST WITNESSED BY
PINKESH PARMAR (TPIA)
M/S LLOYD'S REGISTER MARINE & INSPECTION SERVICES
INDIA LLP

Notes:

- If the location of the Non-Asbestos Gasket Manufacturing facilities is different than what is listed on the certificate, the purchaser may request requalification.
- This certificate is issued according to API STD 607- 7th Edition June 2016 and BS EN ISO 10497:2010, based upon the results of testing report on above mentioned test Gasket. The qualification acceptance shall be limited on same Type of Gasket of the same basic design (type, model, and/or configuration) and construction as the same of the Test Gasket.

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