



Heat-Flex™ Hi-Temp 1200

Track Record

*Protective & Marine Coatings
Europe, Middle East, Africa & India*

Heat-Flex™ Hi-Temp 1200

Track Record

Owner or Specifier	Country	Project Name	Structure / Service Temperature	Service Temp °C	Substrate	Insulated	Prep	Year	Applied
Bridgestone / Graham Smith Partners	USA	Aiken SC Insulated Tank CUI	New Insulated Tank	370	CS	Yes	SP-6	2012	Shop
Sun Chemical	USA	Muskegon, MI Boiler Stack	Stack		CS	No		2012	On site
BP Amoco	USA	Decatur, AL PSX Unit 1	New & Existing Insulated Piping		CS	Yes	SP-10	2012	Field & Shop
Tesoro Refining	USA	Anacortes Refinery Piping	Insulated Plant Piping	175-260	CS	Yes	SP-10	2012	On site
Eastman Chemical	USA	Texas City CUI	Insulated Piping Hot Applied @ 105°C	100-200	CS	Yes	SP-6	2012	On site
Gulsby Engineering	USA	Gulf Coast Modular Gas Plant Piping	Insulated Piping		CS	Yes	SP-10	2012	Shop
JENCO	USA	CS Insulated Tank	Insulated Tank		CS	Yes	SP-10	2012	Shop
Dupont	USA	Mobile Plant Piping	CUI Projects		CS	Yes	SP-6	2012	On site
Honeywell	USA	Chesterfield B Plant	Power House Stacks	535	CS	No	SP-10	2012	On site
Kapstone Paper	USA	Heat Exchanger	Insulated Heat Exchanger	150	CS	Yes	SP-6	2012	On site
Lyondell Chemical	USA	Baytown CUI	Insulated & Atmospheric Piping	120-315	CS	Both	SP-6	2012-2013	On site
BP - Husky	USA	CUI - Vessels, Piping, Tanks	Ongoing CUI Projects	120	CS	Yes	SP-6	2012-2013	On site
Sunoco	USA	CUI - Vessels, Piping, Tanks	CUI Projects	120	CS	Yes	SP-6	2012-2013	On site
BASF Total Petro-Chemical	USA	Port Arthur, TX Plant	Piping - Ambient & Hot Applied	120	CS	Both	SP-3	2012-2013	On site
Dow Chemical	USA	Freeport CUI Valves & Piping	Maintenance, Piping & Valves		CS	Yes	SP-10	2012-2014	On site
Flint Hills Refining	USA	Pine Bend, MN Refinery	Various Vessels, Piping & Exchangers		CS	Yes	SP-10	2012-2014	On site
BP	USA	Cherry Point Refinery	Piping	175-260	CS	Yes	SP-10	2012-2014	On site
Phillips 66	USA	Ferndale Refinery	Insulated Piping	175-260	CS	Yes	SP-10	2012-2014	On site
Hess Petroleum	USA	Tioga Gas Processing Plant	Piping & Pipe Spool		CS	Yes	SP-10	2013	Shop

Heat-Flex™ Hi-Temp 1200

Track Record

Owner or Specifier	Country	Project Name	Structure / Service Temperature	Service Temp °C	Substrate	Insulated	Prep	Year	Applied
Oil Tanking	USA	Dock 8 & 9 Insulated Piping	Piping		CS	Yes	SP-10	2013	On site
SC Solutions	USA	Terre Haute Plant Piping	Piping - Roller Applied		CS	Yes	SP-3	2013	On site
General Motors	USA	Bedford, IN Plant Stack	Steel Furnace Stack	260	CS	No	SP-10	2013	On site
Michcon Pipeline	USA	Kalkaska, MI Plant Piping	Insulated Plant Piping		CS	Yes	SP-10	2013	On site
Arkansas Kraft	USA	Morrilton, AR Tank Exterior	Tank External (in service)		CS	No	SP-6	2013	On site
Kinder-Morgan CO2	USA	Snyder, TX Surge Drums	Compressor Surge Drums @ CO2 Plant		CS	No	SP-10	2013	On site
Eaton Industrial	USA	Various Stacks	Stacks & Breaches	125	CS	No	SP-10	2013	Shop
IMTT	USA	Bayonne, NJ VCU Structure	Existing VCU Structure		CS	No	SP2/SP3	2013	On site
Dickinson Foods / SPA engineering	USA	Pocatello Vegetable Oil Tank	Exterior of Insulated Veg Oil Tank		CS	Yes	SP-10	2013	Shop
Intrepid Potash Mines	USA	Artesia Tanks & Piping	Elevated Temp Tanks & Piping		CS	No	SP-6	2013	Shop & Field
Pfizer / Jacobs Engineering	USA	Kalamazzo API Lew CUI	304 Reverse Osmosis Piping		SS	Both		2013	Shop & Field
PCS Phosphate-Sulphuric Acid Plant	USA	Aurora, NC Sulphur Tank #005	Exterior of Insulated Sulphur Tank	150	SS	Yes	SP-6	2013	On site
Ineos USA LLC	USA	Ineos Battleground Piping	Insulated Plant Piping		CS	Yes	SP-6	2013	Shop & Field
PBF Energy	USA	Paulsboro ATM & VAC Tower CUI	Insulated Piping		CS	Yes		2013	On site
Monroe Energy	USA	Trainer, PA Sulfur Reactor CUI	Insulated Piping & Vessels	350	CS	Yes		2013	On site
Doe Run Lead Mine	USA	Flat River, MO New Furnace Ducts	Ductwork from Furnace	425	CS	No	SP-10	2013	Shop
Henkel Chemical	USA	Salisbury NC Plant	Exterior Insulated Tank Repaint		CS	Yes	SP-6	2013	On site
Progress Energy / Kiewit	USA	Goldsboro Combined Cycle Plant	High Temp Insulated Piping			No	SP-11	2013	On site

*CS = Carbon Steel SS = Stainless Steel

Heat-Flex™ Hi-Temp 1200

Track Record

Owner or Specifier	Country	Project Name	Structure / Service Temperature	Service Temp °C	Substrate	Insulated	Prep	Year	Applied
Lyondell Chemical	USA	Bay City CUI	Insulated & Atmospheric Piping	120-315	CS	Both	SP-6	2013	On site
Marathon Refining	USA	Texas City Piping	Insulated & Atmospheric Piping	120-200	CS	Both	SP-6	2013	On site
Intercontinental Terminal	USA	Houston Terminal CUI	Insulated Piping	120-175	CS	Yes	SP-10	2013	On site
ETC	USA	Natural Gas Processing Skid	Insulated Piping	120-230	CS	Yes	SP-6	2013	Shop
Tesoro Refining	USA	SLC Refinery Stack	Insulated Stack	150	CS	Yes	SP-6	2013	On site
Kapstone Paper	USA	Aurora Recovery Stack	Recovery Stack		CS	No	SP-6	2013	On site
CENEX	USA	Billings Refinery	Piping		CS	Yes	SP-6	2013	On site
Monroe Energy	USA	Trainer, PA Diesel D-2 Heater Stack	Heater Stack	370	CS	No	SP-6	2013	On site
Valero Refining	USA	Three Rivers, TX Maintenance	Piping	315	CS	Yes	SP-10	2013	Shop & Field
Valero Refining	USA	Three Rivers, TX Maintenance	Piping	315	CS	No	SP-10	2013	Shop & Field
Valero Refining	USA	Three Rivers Capital Project	Stacks & Breaches	315	CS	No	SP-10	2013	Shop
Honeywell	USA	Hopewell A Plant	Muffler	535	CS	No	SP-10	2013	On site
Honeywell	USA	Chesterfield B Plant	Oil Fired Heater	200	CS	No	SP-3	2013	On site
Dominion Power	USA	Bellmeade Power Station	Heat Recovery Unit	535	CS	No	SP-3	2013	On site
Honeywell	USA	Hopewell A Plant	Ammonia Converter	315	CS	Yes	SP-10	2013	Shop
Fasken Oil	USA	Fasken C Ranch Processing Plant	Stacks & CUI Piping	370	CS	Both	SP-10	2013	On site
DCP Midstream	USA	Rawhide Gas Processing Plant	Stacks & CUI Piping	370	CS	Both	SP-10	2013	On site
DCP Midstream	USA	Andrews	Insulated Piping	370	CS	Yes	SP-10	2013	On site
Inter-America Oil Work	USA	Odessa, TX Plant	Stack	370	CS	No	SP-10	2013	Shop

Heat-Flex™ Hi-Temp 1200

Track Record

Owner or Specifier	Country	Project Name	Structure / Service Temperature	Service Temp °C	Substrate	Insulated	Prep	Year	Applied
Gem - Star	USA	Odessa, TX Plant	Insulated Vessel	315	CS	Yes	SP-10	2013	Shop
Howard County, MD	USA	Alpha Ridge Landfill	Gas Combustion Flare	260	CS	No	SP-6	2013	On site
Holly Refining	USA	Tulsa East Tank Farm	New Insulated Asphalt Tank	120	CS	Yes	SP2/ SP3	2013	On site
Phillips 66	USA	Ferndale Refinery	Hi Temperature Piping	150-260	CS	No	SP-10	2013	On site
BP	USA	Compressor Skids	Hi Temperature Piping	120-200	CS	No	SP-10	2013	Shop
Plains Pipeline	USA	Smithville, TX Plant	Exhaust Stacks	420	CS	No	SP-10	2013	Shop
Koch Industries	USA	Anhydrous Ammonia Plant	Heaters	345	CS	No	SP-6	2013	On site
Miratech Emission Control		Emmission Control Mufflers	Steel Mufflers for Various Owners		CS	Both	SP-10	2013-2014	Shop
Enterprise Products Pipeline	USA	Exterior Piping (Ongoing)	Plant Piping Cyclic @ -5°C to Ambient	#REF!	CS	No	SP-10	2013-2014	On site
Homer Electric Association	USA	Plower Plant Bypass Stack	Stack	535	CS	No	SP-6	2013-2014	On site
Kansas City Power and light	USA	Lacygne Power Plant	Insulated Pipe	250	CS	Yes	SP-6	2013-2014	On site
Pampa Fuels, Div of PROMAN	USA	Pampa Fuels Plant	Boiler Skins	315	CS	No	SP-10	2013-2014	On site
Pampa Fuels, Div of PROMAN	USA	Pampa Fuels Plant	High Temp Piping	425	CS	Both	SP-10	2013-2014	On site
Eastham Refinery	UK	Eastham Refinery	Chimney Stack	300	CS	No	Bristle blast	2014	On site
Centrica	UK	Barrow North Terminal	Pipework	300	CS	Yes	Sa 2½	2014	On site
Rocksavage Power Station	UK	Rocksavage Power Station	Boiler	350	CS	N/a	Wire brush	2014	On site
KUE Group	UK	Drax Power Station	Chimney Stack		CS	No	Sa 2½	2015	On site
Saudi Aramco	KSA	Rastanura Refinery	Pipework	650	CS	Yes	Sa 2½	2015-16	On site
Saudi Aramco	KSA	Jizan Export Refinery	Pipework	650	CS	Yes	Sa 2½	2016	On site

*CS = Carbon Steel SS = Stainless Steel

Heat-Flex™ Hi-Temp 1200

Track Record

Owner or Specifier	Country	Project Name	Structure / Service Temperature	Service Temp °C	Substrate	Insulated	Prep	Year	Applied
Saudi Aramco	KSA	Aramco Shaybah	Pipework	650	CS	Yes	Sa 2½	2016	On site
Saudi Aramco	KSA	Clean Fuel Riyadh Refinery Project	Pipework	650	CS	Yes	Sa 2½	2016	On site
Ineos Chlor	UK	Inovyn Site (Ineos Chlor)	Boiler		CS	Yes	Sp-3	2016	On site
Woodgroup	UK	Teeside Area	Pipeline		CS	Yes	Sa 2½	2016	On-site
Centrica	UK	Centrica Pipeline	Pipeline		CS	No	Sa 2½	2016	In Shop
Saudi Aramco	KSA	Rastanura Refinery 2	Pipework	650	CS	Yes	Sa 2½	2016-17	On site
Cape	UK	Teeside Area	Pipeline	250	CS	No	Sa 2½	2017	On-site
Kaefer	DE	INEOS, Cologne	Vessel Skirt	Ambient	CS	No	Sa 2½	2017	On Site

Heat-Flex™ Hi-Temp 1200

Track Record Notes



SW Oil & Gas App allows you to explore the best Sherwin-Williams coating for each area of an oil refinery, shale drilling or offshore site. From tanks to piping, cooling towers to rail tank cars, Sherwin-Williams has your coatings needs covered. With comprehensive coating specifications for every aspect of your equipment, the SW Oil & Gas App is interactive, fast and easy-to-use.

A complete line of products.
Market expertise.
On-time distribution.

What else would you expect from a world leader in protective coatings, linings, and fire protection?

It starts with a complete line of time-tested, high-performance products and some of the most innovative and greenest technologies in the coatings industry. But we know that it takes more than product alone to be a world leader in protective coatings and linings, and so do the customers that rely on us every day as we help them protect their business.

That's where nearly 150 years of coatings industry experience comes in. Add to that a NACE-trained workforce with a combined 3,700 years of experience in corrosion control. And the market-specific knowledge that our experts provide to evaluate, recommend and deliver the highest-performance coatings and linings that protect our customers' assets.

Leave nothing to chance. Your single source of supply. Sherwin-Williams.



To learn more, contact us

Europe, Middle East, Africa & India: +44 (0)1204 521771

North America: +1 800 524 5979

Asia: +8 621 5158 7798

sales.uk@sherwin.com

www.sherwin-williams.com/protectiveEMEA