



FIRETEX[®] M90 Series

Hydrocarbon Fire Protection - Track Record



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Operator	Designer	Project	Applicator	Quantity Kg	Fabrication Yard	Jet Fire	Hydro Fire	Project Date
Neste Oil	-	Porvoo Refinery	JMP Huolto	4,200 M90	-	-	Yes	2015
-	-	Gas Compressor Station	MTM Bulgaria	11,000 M90/02	Site	-	Yes	2015
DM Contrutora (MGT)	Petrobras	P-66 M5	RIP	8,850 M90	Shop	Yes	Yes	2015
Various	Chart Ferox	LNG Vessels	Allgard	1,200 M90/02	Shop	No	Yes	2015
Yamal LNG	Technip	Yamal	Bomesc	11,4200	Yard	No	Yes	2015
DM Contrutora (MGT)	Petrobras	P-66 M5	RIP	8,850 M90	Shop	Yes	Yes	2014
Apache	-	St Fergus	-	-	Shop	-	Yes	-
Various	Chart Ferox	LNG Vessels	Allgard	1,800 M90/02	Shop	No	Yes	2014
Formasa Chemical Group	In House	-	Sew Enterprise	48,240 M90/02	Taiwan	No	Yes	2014
-	-	Structural Steel	Severfield (UK) Ltd	1,180 M90/02	Shop	No	Yes	2014
-	-	-	Prezioso	900 M90/02	France	No	Yes	2014
-	-	Golden Eagle	Donelli	10,600 M90	Shop	-	-	2013
Statoil	Kvaerner Stord	Eldfisk	-	180,000 M90	Shop	Yes	Yes	2013
BP-Toledo	Equity Engineering Group	Structural Steel	Advanced Industrial Services	5,000 M90/02	Shop	No	Yes	2013
BP-Toledo	Equity Engineering Group	Structural Steel	P & W Painting	2,300 M90/02	Shop	No	Yes	2013
Toledo Refining Company	In-house engineering	Support Structures	Advanced Industrial Services	680 M90/02	Site	No	Yes	2013
PotashCorp	In-house engineering	Vessel Skirt	Tuttle Construction	1,000 M90/02 400 M89/02	Site	No	Yes	2013
ExxonMobil King Ranch	In-house Engineering	Sphere Legs	Brock	7,300 M90	Site	No	Yes	2013

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Flint Hills Resources	In-house Engineering	Vessel Skirt double sided	Brand Energy & Infrastructure Services	570 M90/02	Shop	No	Yes	2013
Total	Petrofac	Laggan Tormore Piperack	ABJ Engineering, Kuwait	130,000 M90	ABJ Engineering, Kuwait	No	Yes	2013
Formosa Chemical Group	-	VCM tank support Columns	Sew Enterprise	2,000 M93	Kaoshiung, Taiwan	No	Yes	2013
PES Refining	-	Hydrocracker Unit, Philadelphia	Andeson Construction Services	1,000 M93/02	Field	No	Yes	2013
DE Refining Co	Refurb	Vessel legs, Delaware	Brand Contracting	1,000 M90/02	Field	No	Yes	2013
ExxonMobil	Refurb	King Ranch Gas Plant	Brock (Corpus Christi)	9,000 M90	Field	No	Yes	2013
Shell	Refurb	Shell Deer Park	Brock (Pasadena)	30,000 M90	Field	No	Yes	2012
Shell	Refurb	Shell Deer Park	Protherm (Brand)	28,000 M90	Field	No	Yes	2012
CALIK ENERGY/ GULSUYU	GE	Nainawa 750 Mw Natural Gas Combined Cycle Power Plant	PROSYS	108,000 M90	Mosul - IRAQ	No	Yes	2012
TTOPCO	GE	Taq Taq Oil Field Production Facility	PROSYS	48,500 M90	Northern IRAQ	Yes	Yes	2012
NOC	-	Arbat Bitumen Refinery	PROSYS	38,000 M90	Arbat - IRAQ	Yes	Yes	2012
Formosa Chemical Group	-	Pipeling	Sew Enterprise	1200 M90	Kaoshiung, Taiwan	No	Yes	2012
Formosa Chemical Group	-	Pipeling	Sew Enterprise	540 M90	Kaoshiung, Taiwan	No	Yes	2012
Conoco Phillips	Kvaerner Stord	Eldfisk	Norisol / Safe Eng.	240,000 M90	Norway/ Poland	Yes	Yes	2012
Powertec	-	Main Piperack	Sew Enterprise	175,060 M93	Chang-Hua, Taiwan	No	Yes	2011
Formosa Chemical Group	-	Structural steel	Sew Enterprise	660 M93	Kaoshiung, Taiwan	No	Yes	2011
ADGAS	Refurb	Das Island Loading Arm	ADCC	10,000 M90	Field	Yes	Yes	2011
Lyondell	Refurb	Channelview Petrochem Facility, Texas	Protherm (Brand)	1,000 M90	Field	No	Yes	2011

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CNRL	Technip	Fort McMurray Horizon Coker Firewalls	Park Dercohie	4,500 M90	PDR Shop	No	Yes	2011
BP	KBR	Chirag PDQ Platform Azerbaijan	ATA/TEFKEN	35,000 M90	Baku	No	Yes	2011
Gail India	Technip India	Egypt spheres	Lloyds Insulation	12,000 M90	Field	No	Yes	2011
Exxon	-	Kizomba Satellite Project Modules Lobito Angola	Prezioso Angola	18,000 M90	Yard	No	Yes	2011
BP Australia	Worley	Kwinana Refinery sphere legs	CAPE TCC	2,000 M90	Field	Yes	Yes	2011
Shell	Refurb	Shell Deer Park	Protherm (Brand)	20,000 M90	Field	Yes	Yes	2011
Shell	Refurb	Shell Deer Park ACU Units	Protherm (Brand)	20,000 M90	Field	Yes	Yes	2011
ONGC	Lamprell Energy	ONGC North Tapti	ACT	12,000 M90	Lamprell Jebel Ali	No	Yes	2011
NCOC	AGIP / CCC	Kashagan pipe racks	INECO Abu Dhabi	50,000 M90	Field	Yes	Yes	2010
IMTT	IMTT/CDI	IMTT facility vessels	Industrial Coating Contractors	11,000 M90	Field	Yes	Yes	2010
Shell	Refurb	Shell Norco Louisiana (Motiva)	Mobley	81,000 M90	Field	No	Yes	2010
Shell Malaysia	Technip	Gumusut	Jurunature	200,000 M90	MMHE	15/30/60	Yes	2010 /2011
Shell Cologne	Refurb	Shell Cologne Godorf Raffinerie MMK/MMO Project	Okken GmbH	15,000 M90	Field	No	Yes	2010
Exxon Mobil East Coast Canada	Refurb	Sable Island Offshore	Aluma (Brand Group)	3,000 M90	Field	Yes	Yes	2010
Shell	Refurb	Shell Deer Park Chemical	Protherm (Brand)	56,000 M90	Field	No	Yes	2010
Shell	Refurb	Shell Deer Park Chemical Plant Houston	Protherm (Brand)	79,000 M90	Field	No	Yes	2010
Adgas	Refurb	Auxiliary supports	Kaefer	15,000 M90	Das Island	No	Yes	2010
Petrobras	Refurb	Sphere legs	Morganite Brazil Ltd.	15,000 M90	Field	Yes	Yes	2010
Shell Thornton	AJS	Shell Thornton Research Centre	Merseyside Coatings	2,000 M90	Field	No	Yes	2010
Shell	Refurb	Shell Deer Park Chemical Plant Houston	Protherm (Brand)	51,000 M90	Field	No	Yes	2009

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Interoil	Luis Santos	Nappa Nappa Refinery sphere legs	Pilbara	3,000 M90	Field	No	Yes	2009
Adgas	Refurb	Pipe supports	ADCC	20,000 M90	Das Island	No	Yes	2009
ADMA-OPCO	Refurb	Secondary supports	Oil field supplies	5,000 M90	Field	No	Yes	2009
Esfahan Refinery	Dorris Engineering	Process pipework	Pushesh Gostar	7,000 M90	Field	No	Yes	2009
Xtrran	-	Process skids	Thyssen Krupp Xervon	8,000 M90	Xtrran	No	Yes	2008
Suncor/Transalta	Suncor	Poplar Creek Conveyor No 5 Fort McMurray	CSI Edmonton	8,000 M90	Field	No	Yes	2008
ADMA-OPCO	Technip	MEPi GFP Gas processing facilities	Abu Dhabi NPCC	89,000 M90	Abu Dhabi NPCC	No	Yes	2008/2009
Dubai World	Dubai Civil Aviation	Air traffic control tower	Procon Emirates	5,000 M90	Field	No	Yes	2008
Shell	Refurb	Shell Norco Louisiana (Motiva)	Mobley	82,000 M90	Field	No	Yes	2008
Shell	Refurb	Shell Mobile Alabama	CSI	15,000 M90	Field	No	Yes	2008
Shell	Refurb	Shell Deer Park Chemical plant Houston	Protherm (Brand)	67,000 M90	Field	No	Yes	2008
Shell	Refurb	Shell Deer Park Houston	Protherm (Brand)	27,000 M90	Field	No	Yes	2008
Maersk Oil Qatar	MOQ	Maersk Oil Qatar Al Shaheen GA Wellhead modules ED, GD, GB	Abu Dhabi NPCC	9,000 M90	Abu Dhabi NPCC	Yes	Yes	2008
ConocoPhillips Indonesia	Technip Indonesia	Living quarters module North Belut CPP Platform	INECO Abu Dhabi	3,500 M90	Specialist Services	Yes	Yes	2008
ADGAS	-	ADGAS PFP of column separators and pipings for shut down.	ADCC	5,000 M90	Field	No	Yes	2008
KANFA Olowi FPSO	NLI Engineering	KANFA Olowi FPSO	INECO Abu Dhabi	5,000 M90	Lamprell Jebel Ali	Yes	Yes	2008
ADGAS	VICO Engg	AGRU's Filtration system upgrade supports Das Island	ThySime Sembcorp Eng.nKrupp	5,000 M90	Target	No	Yes	2008
ADMA-OPCO	Worley Parsons	Instrument pipe supports Das Island	APS	15,000 M90	Costain	No	Yes	2008

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Qatar Gas	Fluor	Phase 4 Berth # 6 LNG Loading module	INECO Abu Dhabi	55,000 M90 & 20,000 M89	Adyard	No	Yes	2008
Qatar Gas	CTJV	Phase 4 Berth # 5 LNG Loading module	INECO Abu Dhabi	55,000 M90 & 20,000 M89	Adyard	No	Yes	2008
Reliance Industries	JRMME	KG-D6 Development Field	INECO Abu Dhabi	35,000 M90	McDermott ME	Yes	Yes	2008
TAKREER	Fichtner	BeAAT Project	INECO Abu Dhabi	12,000 M90	SNC Lavalin	No	Yes	2007
Petronas Carigali	-	Belumut	Jurunature Sdn Bhd	23,000 M90	Ramunia Sdn. Bhd	No	Yes	2007
Talisman	-	Talisman Northern Field	Jurunature Sdn Bhd	12,000 M90	Field	Yes	Yes	2007
Qatar Gas	-	Qatar Gas II Fire water monitoring tower	OGASCO Abu Dhabi	1,500 M90	OGASCO	No	Yes	2007
Qatar Gas	-	Qatar Gas Risers for wellheads 3, 4 & 5	INECO Abu Dhabi	1,500 M90 & 3,000 M89	McDermott ME	Yes	Yes	2,007
British Gas India	Worley	TAPTI Platform	Lamprell-ACT-Ineco	43,000 M90	Lamprell Jebel Ali	Yes	Yes	2006/2007
NIOC	Foster Wheeler	South Pars Phase 9 & 10 wellheads	INECO Abu Dhabi	50,000 M90	Field	No	Yes	2006
BP	KBR	ACG Phase 1,2 & 3	PPF Contracting	125,000 M90	McDermott Baku	No	Yes	2006
KNOC	-	Rong Doi	HHI	32,000 M90	HHI Korea	Yes	Yes	2006
PTT	KBR	Arthit	Jurunature Sdn Bhd	150,000 M90	McDermott Indonesia	No	Yes	2006
BP	-	BP Plutonio FPSO LQ Firewall	HHI	20,000 M90	HHI Korea	No	Yes	2006
AGIP	Saipem	Kashagan Barges	PPF Contracting	200,000 M90	Navalmare Italy	No	Yes	2006
Total	Technip	Yadana Risers	HHI Korea	8,000 M90	HHI Korea	No	Yes	2006
Murphy Sarawak Oil Co. Ltd.	-	Kikeh DTU Topsides	Jurunature Sdn Bhd	40,000 M90	Malaysia	No	Yes	2006
Shell	-	Geelon Refinery	Aerify	30,000 M90	Field	No	Yes	2006

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Statoil	-	Statfjord C Platform repairs	D&F Applicators	5,000 M90	Field	No	Yes	2006
Norsk Hydro	-	Oseberg Alpha Platform repairs	STS Applicators	4,000 M90	Field	No	Yes	2006
Encana	AMEC	Buzzard Vessel castings	Aronite	15,000 M90	Aronite Shop	Yes	Yes	2005
Exxon Mobil	-	Sable Tier 2	Siawood	4,000 M90	Siawood	No	Yes	2005
Shell	Technip	E11PB	Jurunature Sdn Bhd	10,000 M90	MSE Malaysia	No	Yes	2005
NIOC	NIOC/Petco	Salman Field	Sadra	50,000 M90	Sadra	No	Yes	2005
NIOC/Statoil	Dorriz Engineering	South Pars	Sadra	30,000 M90	Sadra	Yes	Yes	2005
Total	Saipem	Amenam	Jurunature Sdn Bhd (Firebarr)	200,000 M90	MSE Malaysia	Yes	Yes	2005
Petronas Carigali	MMC	South Baram	Jurunature Sdn Bhd	20,000 M90	Barmada McDermott	Yes	Yes	2005
Talisman	Worley	BR-E CO2	Jurunature Sdn Bhd	10,000 M90	Sime Semcorp Eng. Malaysia	Yes	Yes	2005
Exxon Mobil	-	Guntong E Project	Juranture	15,000 M90	Sime Semcorp Eng. Malaysia	Yes	Yes	2005
Qatar Petroleum	-	North Field Alpha PS4 Platform	Peiniger	250,000 M90	Field	No	Yes	2005
Woodside	Technip	Ottway Project	Jurunature Sdn Bhd	6,000 M90	MSE Malaysia	Yes	Yes	2005
Sarawak Shell Berhad	Technip Malaysia	F13 Project	Jurunature Sdn Bhd	10,000 M90	Jurunature Sdn Bhd	No	Yes	2005
Sarawak Shell Berhad	Technip Malaysia	E8-DR-A Project	Jurunature Sdn Bhd	20,000 M90	Ramunia Sdn. Bhd	No	Yes	2005
Exxon Mobil	Fluor	Sakhalin OPF/Orlan	HHI	80,000 M90	HHI	Yes	Yes	2005
Dolphin Energy	-	Dolphin Risers	McDermott ME	5,000 M90 & 5,000 M89	McDermott ME	Yes	Yes	2,005
Talisman	Worley	Bunga Raya A Riser castings	Jurunature Sdn Bhd	2,000 M90	Jurunature Sdn Bhd	Yes	Yes	2004

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ONGC	-	MOPSO	HHI	35,000 M90	HHI Korea	Yes	Yes	2004
Qatar Gas Risers	-	Well head risers	INECO	3,000 M90 & 800 M89	McDermott ME	Yes	Yes	2004
ZADCO	ZADCO	ACPT1 Super Complex	NPC Abu Dhabi	1,400 M90	Offshore	No	Yes	2004
Exxon Nigeria	Saipem	Yoho	Jurunature Sdn Bhd	100,000 M90	Sime Sembcorp Eng. Malaysia	Yes	Yes	2004
Sarawak Shell Berhad	-	Serai Project	Jurunature Sdn Bhd	11,000 M90	Jurunature Sdn Bhd	No	Yes	2003
Saipem	SBM	Mystras Flare stack (FPSO)	Dubai Drydocks	4,000 M90	Dubai Drydocks	Yes	Yes	2003
Exxon Mobil	Amecc/Fluor	Kizomba 'B' FPSO & LQ	HHI Ship Building	400,000 M90	HHI Ship Building Korea	Yes	Yes	2003
Qatar Vinyl	Technip	Remote fire fighting monitors	Prezioso Qatar	1,000 M90	Messaieed Qatar. Live Facility	No	Yes	2003
Various + Exxon	Oracle	Sakhalin Phase 1	HHI Ulsan	70,000 M90	HHI Korea	Yes	Yes	2003
Exxon Mobil	Amecc/Fluor	ERHA' FPSO	HHI Ship Building	25,000 M90	HHI Ship Building Korea	Yes	Yes	2003
Exxon Mobil	Amecc/Fluor	Kizomba 'A' FPSO & LQ	HHI Offshore	375,000 M90	HHI Korea	Yes	Yes	2003
Conoco Indonesia	McDermott's	Belanak well heads (FPSO)	Prostar Marine Services	16,000 M90	McDermott Batam	Yes	Yes	2003
PTT Thailand	PTT Thailand	Bangkok topsides + risers	MPE Lindung	6,000 M90	TNS Bangkok	Yes	Yes	2003
JVPC Vietnam	McDermott's	JVPC Topsides	Prostar Marine Services	16,000 M90	McDermott Batam	No	Yes	2003
Conoco Indonesia	KBR	Belanak Vessels (x8)	Prostar Marine Services	70,000 M89	McDermott Batam	Yes	Yes	2002
Conoco Indonesia	KBR	Belanak Topsides (FPSO)	Prostar Marine Services	200,000 M90	McDermott Batam	Yes	Yes	2002
Nippon Oil & Exploration	Technip	Helang Topsides	Jurunature Sdn Bhd	80,000 M90	MSE Pasir Gudang	Yes	Yes	2002
Nippon Oil & Exploration	Technip	Helang Risers	Jurunature Sdn Bhd	1,200 M90	MSE Pasir Gudang	Yes	Yes	2002

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Lundin	Worley	Bunga Raya Risers	Jurunature Sdn Bhd	700 M90	Kurtay Offshore	Yes	Yes	2002
Shell Sarawak Malaysia	Technip	Jintan Topsides	Jurunature Sdn Bhd	7,000 M90	Brooke Dockyard Kuching	No	Yes	2002
Petronas Carigali	Technip	Resak Compression module	MPE Lindung	16,000 M90	Penang Malaysia	Yes	Yes	2002
Malaysia LNG	OGP	Slugcatcher	Jurunature Sdn Bhd	30,000 M90	Ranhill Bintulu	Yes	No	2002
BP Vietnam	Brown & Root	Nam Con Son - Slugcatcher	FE Vietnam	16,000 M90	Vung Tau	Yes	Yes	2002
Malaysia LNG	-	MLNG Sphere	Jurunature Sdn Bhd	5,000 M90	Jurunature Sdn Bhd Sdn Bhd	No	Yes	2002
Petronas Carigali	-	MLNG Tiga Slug Ctacher	Jurunature Sdn Bhd	40,000 M90	Jurunature Sdn Bhd	No	Yes	2001
BP Vietnam	Brown & Root	Lan Tay Topsides	HHI	40,000 M90	HHI Korea	Yes	Yes	2001
UNOCAL North Pailin Phase 2	Worley	Topsides	Prostar Marine Services	35,000 M90	McDermott Batam	Yes	Yes	2001
Petronas Carigali	Technip	Angsi 'A' Topsdies	Jurunature Sdn Bhd	7,000 M90	Sime Sembcorp Eng.	No	Yes	2000
Shell	KYE	Piperack/VeSime Sembcorp Eng.l	Coastground	1,200 M90	Bacton	No	Yes	2000
BNFL	DGP	Nuclear Doors	Barrier	4,500 M90	Shildon	No	Yes	2000
Phillips	Amec	Jade Topsides	Interserve	25,000 M90	Heerema Hatlepool	Yes	Yes	2000
Shell	Brown & Root	Chirag 1	Cape East	750 M90	Azerbaijan	No	Yes	2000
Brunei LNG	Technip	Piperack	Sahid Sdn Bhd	35,000 M90	Brunei	Yes	Yes	2000
Port Chemicals	Port Chemicals	Vessel skirts & saddles	Aaronite	500 M90	Southampton	No	Yes	2000
Simonside Storage	Simonside Storage	Sphere legs	Global	4,000 M90	Seal Sands	No	Yes	1999
BP Kinneil	Consafe	PAU Unit	Global	6,000 M90	Burntisland	Yes	Yes	1999

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Salford Quays	Laings	Support columns	Global	500 M90	Refurb	No	Yes	1999
Norsk Hydro	Amec	Underside decks	HSL Norway	400 M90	Norway	Yes	Yes	1999
*Phillips	Mobile	Oil storage supports	Duffy & McGovern	500 M90	Phillips Bacton	No	Yes	1999
*ELF/Atochem	ELF	Onshore module	Global	7,000 M90	ELF/Widnes	No	Yes	1999
Norsk Hydro	Amec	Bridge landings	NSL Norway	1,800 M90	Norway	Yes	Yes	1999
Philips	Amec	Riser refurbishment	Duffy & McGovern	800 M90	North Sea	No	Yes	1999
Petronas Carigali	Ranhill Worley	Resak development	Menara Bersatu	40,000 M90	Malaysia	Yes	Yes	1999
MOD	MOD	Bearing plates	Cobra Sdn Bhd	1,500 M90	Burton	No	Yes	1999
Arco	Arco	Oil feed lines	Duffy & McGovern	500 M90	North Sea	No	Yes	1999
Norske Hydro	Hereema	Heimdal 2000	Norcoat	5,000 M90	Tonsberg	Yes	Yes	1999
*Depa LNG	Whesoe	Fire water ring main	Global	5,000 M90	Jarrow Greece	No	Yes	1999
*Depa LNG	Whesoe	LNG Tanks	Global	80,000 M90	Greece	No	Yes	1999
Phillips Eldfisk	Aker Maritime	Rock wool encapsulation	Daleside & Floysand	14,000 M90	Aker Strod	No	Yes	1999
Elgin & Franklin	Kvaerner	Wellhead modules	Barrier	12,000 M90	Kvaerner	Yes	Yes	1998
Triton	Kvaerner	FPSO	Barrier	10,000 M90	Kvaerner	Yes	Yes	1998
*MOD	MOD	Bearing plates	Aaronite	1,000 M90	Burton	No	Yes	1998
Sable/Exxon Mobil	Kvaerner	Modules several platforms	Barrier	85,000 M90	Port Clarence	Yes	Yes	1998
Shell Ketch	SLP Eng	Modules	Barrier	4,500 M90	Lowestoft	Yes	Yes	1998

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BP Arco Thames	SLP Eng	Modules	Barrier	4,500 M90	Lowestoft	Yes	Yes	1997
BP Arco Wavney	SLP Eng	Modules	Barrier	4,500 M90	Lowestoft	Yes	Yes	1997
Phillips Petro	Kye Eng	Handling platform	Coastground	900 M90	Coastground	No	Yes	1997
*Luffborough	Deborah Services	Support beams	Deborah	200 M90	Luffborough	No	Yes	1997
BP Bruce	Kvaerner/ J Brown	Vessels	Rigblast	5,200 M90	Motherwell Bridge	Yes	Yes	1997
Churchill Square	Bailey F/P	Duct supports	Bailey	200 M90	Brighton	No	Yes	1997
L.J. Boer	Lj Boer	Living quarters	L.J. Boer	500 M90	Holland	No	Yes	1997
Norske Hydro	Kaefer	Aluminium deck	Daleside	14,000 M90	Stord Norway	Yes	Yes	1997
*ICI Runcorn	ICI	Vessel skirts	Global	300 M90	Runcorn	No	Yes	1997
Manchester Quays	Laings	U/G Car park	Barrier	3,000 M90	Manchester	No	Yes	1997
*Phillips Petro	Bacton	Skid units	Coastground	500 M90	Coastground	No	Yes	1997
*BP Arco	Arco Chemicals	Pipe bridge	Aalter Paints	1,500 M90	Belgium	No	Yes	1997
Scottish Amicable	Hugh Martin	Part entrance steelwork	McArtney	1,000 M90	Field	No	Yes	1997
Chek Lap Kok	Airport Hong Kong	Airmail centre	Island Contractor	32,000 M90	Hong Kong	No	Yes	1997
SLP	SLP	McCulloch FPSO	Global	25,000 M90	North Yard	Yes	Yes	1997
Shell Tern	WJL/Salamis	Tern upgrade	Salamis	500 M90	Offshore	No	Yes	1997
Conoco Boulton	SLP	New module	Barrier	5,000 M90	Hamilton Docks	Yes	Yes	1997
BPH	Brown & Root	Liverpool Bay	Aries	1,000 M90	Aries Shop	Yes	Yes	1997

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*BASF	BASF	Vessels	Barrier	6,000 M90	Germany	Yes	Yes	1997
Stenna Ferries	Van Der GeiSime Sembcorp Eng.n	De Nord	Coastground	5,000 M90	Holland	No	Yes	1997
*ICI Runcorn	ICI	Leg supports	Deborah	500 M90	Runcorn	No	Yes	1997
*SASOL	SASOL	Control valves	BICS	5,000 M90	South Africa	No	Yes	1997
*ENRON	Costain	Control room	Barrier	10,000 M90	Barrier	Yes	Yes	1997
Statoil Norne	Kvaerner	FPSO Module	BMS	6,000 M90	Norway	No	Yes	1997
BP ETAP	Brown & Root	Mungo Platform	Aaronite	350,000 M90	Methil	Yes	Yes	1997/98
BP ETAP	Brown & Root	Process platforms	Barrier	350,000 M90	Wallsend	Yes	Yes	1997/98
Shell	SLP	Hook up	Rigblast	5,000 M90	Offshore	Yes	Yes	1996
Shell Fulmar	SLP	New module	Global	30,000 M90	North Yard	Yes	Yes	1996
Amoco Davy	Brown & Root	Castings	Salamis	500 M90	Barmac	Yes	Yes	1996
Amoco BeSime Sembcorp Eng.mer	Brown & Root	Castings	Salamis	500 M90	Barmac	Yes	Yes	1995
Arco Trent	SLP	Jacket	Global	3,000 M90	North Yard	Yes	Yes	1996
Arco Trent	SLP	New platform	Coastground	10,000 M90	Hamilton Docks	Yes	Yes	1996
Arco Trent	SLP	New platform	Coastground	10,000 M90	Hamilton Docks	Yes	Yes	1996
*BP Sullom Voe	BP	Vessel upgrade	Cape	8,000 M90	Sullom Voe	No	Yes	1995
Conoco CMS	Brown & Root	Slug Catcher	McGills	3,000 M90	Ardersier	Yes	Yes	1995
Conoco CMS	Brown & Root	New module	McGills	8,000 M90	Ardersier	Yes	Yes	1995

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BP Cleeton	John Brown	New module	Barmac	1,500 M90	Nigg Bay	Yes	Yes	1995
Shell Tern	Salamis	Module upgrade	Salamis	2,000 M90	Offshore	Yes	Yes	1995
Shell Brent	Consafe	New drill package	Tees Marine	9,500 M90	Burntisland	No	Yes	1995
*British gas	Amec	Vessel supports	Hertel	1,200 M90	Easington	No	Yes	1995
Amoco BeSime Sembcorp Eng.mer	Brown & Root	Decks	High Fab	5,000 M90	Nigg	No	Yes	1995
Amoco Davy	Brown & Root	Decks	High Fab	5,000 M90	Nigg	No	Yes	1994
BP Andrew	Brown & Root	Rock wool encapsulation	Barrier	3,000 M90	Port Clarence	No	Yes	1994

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M90 Series

Hydrocarbon Fire Protection - Track Record

Operator	Designer	Project	Applicator	Quantity Kg	Fabrication Yard	Jet Fire	Hydro Fire	Project Date
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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.

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

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sales.uk@sherwin.com

www.sherwin-williams.com/protectiveEMEA