



Pipeline Pigging

Polyurethane Systems

Whether you are looking for a solid cast polyurethane pipeline pig or a polyurethane foam pig you, can count on STOCKMEIER Urethanes to deliver the perfect product to meet your requirements. With years of experience and research, our Stobipur® F and Stobicast® HC product lines provide the most efficient and cost effective polyurethane products for the pipeline pigging industry.

The Stobipur® F product line features specialty foams that are customized to meet your application requirements. The two-component polyurethane foams offer high chemical resistance along with high tear resistance, making them the smart solution for all of your foam pigging applications.

The Stobicast® HC product line is a very versatile line that includes MDI and TDI terminated polyester prepolymers that work as two-component polyurethane systems. When paired with a Stobicast® HC Curative, they offer the perfect hardness, wear resistance, and chemical resistance, making them the smart solution for all of your solid cast and coating applications.



Stobipur® F Featured Products

	Product Name	Shore Hardness	Viscosity Polyol / Mixed M PAS at 20° C	Mixing Ratio By Weight Poly:ISO	Free Rise Density PCF	Description
Foam Pig System	Stobipur® F 722	45A - 55A	8,700 / 5,000	53:47	7 -9	Low Density Foam

Stobicast® HC Featured Products

	Product Name	Shore Hardness	Curative	Tensile PSI	Split Tear PLI	Die C Tear Strength PLI	Elongation %
Solid Cast Pig System	Stobicast® HC 1521 x 6.6 MDI Terminated Polyester	55A - 85A	BDO	7,000	350	520	600
	Stobicast® HC 1532 x 2.6 TDI Terminated Polyester	70A	MBOCA E300	5,500 5,000	80 153	260 291	760 >800
	Stobicast® HC 1535 x 3.3 TDI Terminated Polyester	80A	MBOCA E300	6,000 4,200	110 120	340 360	660 710
Foam Pig Coating System	Stobicast® HC 1534 x 5.5 TDI Terminated Polyester	90A - 94A	MBOCA E300	6,900 4,700	185 300	740 500	615

STOCKMEIER Urethanes GmbH & Co. KG

Im Hengstfeld 15
32657 Lemgo, Germany
T:+49 5261 / 660 68 - 0
F:+49 5261 / 660 68 - 29
Urethanes.ger@stockmeier.com

STOCKMEIER Urethanes France S.A.S.

8, Rue de L'industrie Z.I. Est
68700 Cernay, France
T:+33 389 75 70 70
F:+33 389 75 70 81
Urethanes.fr@stockmeier.com

STOCKMEIER Urethanes USA, Inc.

20 Columbia Boulevard
Clarksburg, WV 26301-9606, USA
T:+304 624 7002
F:+304 624 7020
Urethanes.usa@stockmeier.com

STOCKMEIER Urethanes UK Ltd.

Milestone House, Sowerby New Road
Sowerby Bridge HX6 1AA, UK
T:+44 1422 835835
F:+44 1422 439439
info@stockmeier.co.uk

