



Certificate of Compliance

This certificate is issued for the following:

Polyethylene Fittings, Sizes 90 to 400 mm
(see details on following pages)

Prepared for:

NTG Plastik Sanayi ve Ticaret A. Ş
Kurtköy Sanayi Mh. Akçiçek Sk. No:18
İstanbul, Pendik 34906 Turkey

Manufactured at:

NTG Plastik Sanayi ve Ticaret A. Ş
Yazılıgürgen Mh. Fabrikalar Cad. No:49
54430 Karapürçek - Sakarya, Turkey

FM Approvals Class: 1613

Approval Identification: 0003054242

Approval Granted: March 16, 2015

To verify the availability of the Approved product, please refer to www.approvalguide.com

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

A handwritten signature in dark ink, appearing to read 'Richard B. Dunne', written over a horizontal line.

Richard B. Dunne
Manager of Fire Protection
FM Approvals
1151 Boston-Providence Turnpike
Norwood, MA 02062



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<i>Product Designation</i>	<i>O.D., Pipe Size, mm.</i>	<i>Pressure Rating, bar (psi)</i>
EF Coupler	90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315, 355, 400	12 (175)
Elbow, 90°	90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315	12 (175)
Elbow, 45°	90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315	12 (175)
Equal Tee	90, 110	12 (175)
Equal Tee	125, 140, 160, 180, 200, 225, 250, 280, 315	11 (160)
Equal Tee with metal rings	315	12 (175)
Unequal Tee	110x90, 125x110, 90 140x125, 110, 90 160x140, 125, 110, 90, 75, 63 180x160, 125, 110, 90 200x160, 125, 110, 90, 63 225x160, 125, 110, 90 280x250, 225, 200, 160, 110 315x250, 225, 200, 160, 110	12 (175)
Unequal Tee	250x225, 200, 160, 125, 110, 90	11 (160)
Reducer	110x90 125x110, 90, 75, 63 140x125, 110, 90, 75 160x140, 125, 110, 90 180x160, 140, 125, 110 200x180, 160, 140, 110, 90 225x200, 180, 160, 110 250x225, 200, 180, 160 280x250, 225, 200, 180, 160, 110 315x280, 250, 225, 200, 160, 110	12 (175)



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<i>Product Designation</i>	<i>O.D., Pipe Size, mm.</i>	<i>Pressure Rating, bar (psi)</i>
End Cap	90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315, 355, 400	12 (175)
Flange Adaptor	90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315, 355, 400, 450, 500, 560, 630	12 (175)
PP Covered Flange with Steel Core - Back Up Ring	90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315, 355, 400, 450, 500, 560, 630	12 (175)
PP Covered Flange with Steel Core - Back Up Ring	DN80x3", DN100x4", DN150x6", DN200x8", DN250x10", DN300x12", DN350x14", DN400x16"	12 (175)
Transition fitting, PE/Brass	90, 110, 125	12 (175)



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