



2018, MUMBAI, INDIA

OWENS CORNING BINDER AREA PIPING

Owens Corning was building a state of the art 80,000 ton glass melter at its existing facility in Mumbai.

Due to shortage of skilled welders and a tight timeline to inaugurate their new facility, they realized the need for a piping solution which can speedup their progress. Having used Pyplok® in the past (at their facility in the USA) and based on the time and manpower benefit it provides, they decided to go for Pyplok® to bring things on track.

Cenergy Offshore (CO) was asked to supply around 2000 Pyplok® fittings for the binder area lines and the utility piping lines. CO supplied the tools and technicians to carry out the installation of the fittings.

Pipe size ranged from 1/2" NPS to 2" NPS (Stainless Steel and Carbon Steel).



Pylok® Elbow installation



Pylok® fittings on the top pipe routing lines





(left) CO technician crimping the Pylok® fitting (right) Fully crimped and inspected Pylok® elbows

PROJECT SPECIFICATIONS

1	<i>Line Sizes</i>	<i>1/2" NPS, 1" NPS, 2" NPS (Stainless Steel & Carbon Steel)</i>
2	<i>Non-Welded Piping Technology Used</i>	<i>Pylok®</i>
3	<i>Scope of Work</i>	<i>Supply, Installation</i>

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