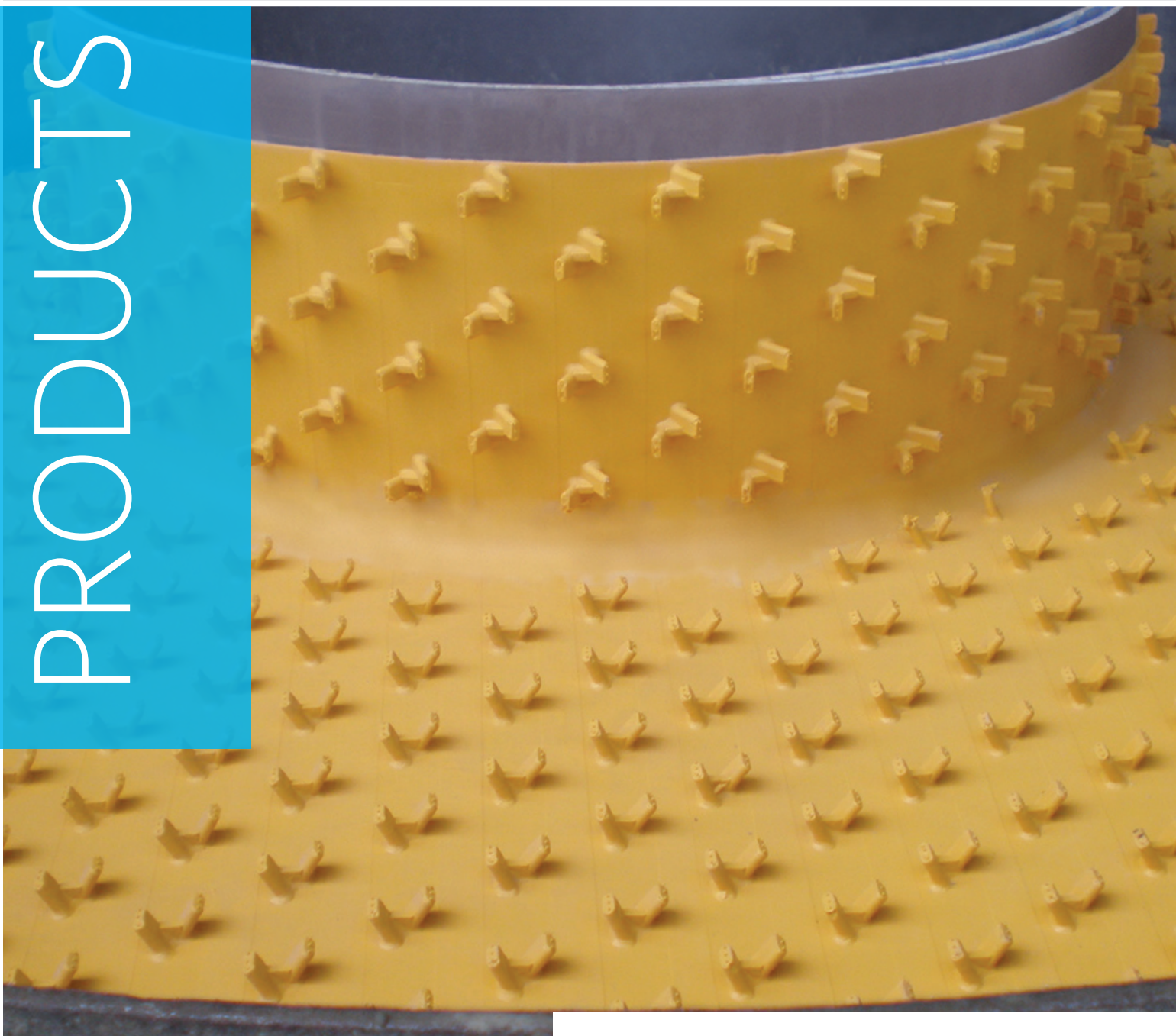




AGRU SUREGRIP® CONCRETE PROTECTIVE LINER

PRODUCTS



GROUNDING IN STRENGTH

Allow our broad range of cost-effective customizable products to bring value to your next project.

At Forterra we take pride in our ability to bring our customers the affordable, quality construction materials they need. Providing pre-fabricated designs that save time and money while increasing safety is one of many ways we do just that.

Agru SureGrip® Concrete Protective Liner

Agru SureGrip® Concrete Protective Liner offers unbeatable protection for almost any application. It not only protects concrete from bacterial and chemical damage, it's 100% gas- and watertight to eliminate inflow and infiltration. It's perfect for manholes, wetwells, treatment plants and other challenging environments. To learn more about how Agru SureGrip® Concrete Protective Liner can help you keep things flowing smoothly, talk to Forterra today.

applications

Agru SureGrip® Concrete Protective Liner contains the following innovations:

- 39 studs per square foot guarantee the best possible anchorage between the concrete and liner
- Back pressure resistance: HDPE 67 ft. (29 psi)
- 600% elasticity
- Shear resistance per stud: 4,500 lbs
- High pullout resistance: 112 lbs. per stud
- 2mm thickness for wastewater applications
- 3mm or 5mm thickness available for industrial and landfill projects

Product Benefits

Factory-welded penetrations provide unmatched protection:

- The ultimate concrete protection from bacterial and chemical attack
- The liner is 100% impermeable to gas and water
- Extends service life of wastewater systems
- Agru certified field welding and spark testing required
- Agru SureGrip® Concrete Protective Liner extends the design life of the host structure
- HDPE welding fumes are nontoxic

Typical Applications

The following applications apply to Agru SureGrip® Concrete Protective Liner:

- New Sanitary Manholes
- Industrial Manholes
- Landfill Collection Structures
- Wastewater Treatment Plants
- Wetwells, Vaults and Pipe
- Rehab Existing Concrete Structures
- Other Challenging Environments



Pipe connections require no further field welding. Lined boot openings ensure a gastight seal at all pipe entries.

No further fieldwork is required.

