



The SlimPack is a prepacked screen providing sand control when conventional gravel packing is not feasible.

### Horizontal gravel pack

Prepacked screens are commonly used in cased or open-hole horizontal wells and also at the top of high pressure gravel pack completions.

The SlimPack screen is designed for reduced OD/ID ratio running operations.

### Uniform compacted and bonded

The minimum 0,12" thin filter media pack is created with the highest quality re-sieved, resin coated gravel, compacted with a unique vibrating system and heat treated to secure a consistent bond.

Un-like conventional prepacked screens the thermal curing process is temperature controlled and monitored over time in a special furnace. The result is uniform compacted and bonded prepacked screen free of any voids.

### Features

The SlimPack Screen design ensures:

- Complete gravel packing around the screen in horizontal wells
- Bonded uniform gravel pack without bridges or voids
- Reduced OD maximizes base pipe size
- Smaller borehole compared to gravel packing
- Economical alternative to cased-hole gravel packs
- Closer contact with the aquifer improving development and efficiency

### Customized design

The design is customized to your demands.

- Appropriate gravel sizes
- Thicker packs up to 5/8" if extra sand retention properties are needed
- All API and ANSI pipe sizes are available
- Customized construction:
  - Lower V-wires for reduced OD
  - Protection by an outer shroud possible
- Customized material grades **304/316L/904/Duplex/Alloy 825/625/C276**
- Customized end-fittings and threaded connections
- Fixation of screen by welding or shrink fitting of end-rings to the base-pipe