

SPR PACKAGING

CASE STUDIES | TX202103

PROBLEM

SPR Packaging out of Rockwall, TX is a flexible packaging company founded in 2006. In 2021 they decided to expand due to growth within their company. After having trouble getting a concrete drill rig close enough to the exterior wall to support the required columns they called Ram Jack.

12 HELICAL PILES INSTALLED







COMMERCIAL

RAM JACK TEXAS

With the help of Joe Hill Engineering, the team came up with a plan to support the columns and help SPR expand without issues.

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PROPOSED SOLUTION

The project was to install four columns to help support an addition for a mezzanine in an existing building. Ram Jack decided to install 3 ½" helical piles to support the required columns.



OUTCOME

Ram Jack installed (12) 3 ½" helical piles to support (4) columns for the mezzanine on the inside of the exterior wall where a concrete drill rig failed. The job was set to be done in two day but the Ram Jack team was able to finish in one.



INSTALLATION OVERVIEW

COMMERCIAL INSTALLATION

RAM JACK TEXAS

PRODUCTS USED

3 1/2" Helical Piles with 8"-10" Helix Configuration
New Construction Brackets

PRODUCT TYPE

INTERIOR PILES

TYPICAL APPLICATIONS

Ram Jack's 3 1/2" upset or threaded connection helical piles can be used in tension or compression.

At Ram Jack®, we are focused on providing custom-engineered solutions that meet the unique needs of our commercial clients. You can move forward with confidence knowing we maintain code compliance, providing piles and brackets that reach the highest rating among competitors' products recognized by ESR-1854. Our company has the most products recognized by the ICC and boast an ISO 9001:2015 certified manufacturing facility.

DON'T DO IT TWICE. DO IT RIGHT.

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