

Product Name**Beam Spacing****16"****24"****32"****ResinDek® HD**

Panel Thickness: 3/4"

Uniform Loads

225 lbs/ft²125 lbs/ft²

Total Robot & Product Load

750 lbs

500 lbs

Contact Pressure

750 psi

500 psi

ResinDek® Xspan

Panel Thickness: 1-1/8"

Uniform Loads

375 lbs/ft²225 lbs/ft²125 lbs/ft²

Total Robot & Product Load

2,500 lbs

2,000 lbs

1,500 lbs

Contact Pressure

900 psi

750 psi

600 psi

ResinDek® Xspan FR

Panel Thickness: 1-1/8"

Uniform Loads

375 lbs/ft²225 lbs/ft²125 lbs/ft²

Total Robot & Product Load

2,500 lbs

2,000 lbs

1,500 lbs

Contact Pressure

900 psi

750 psi

600 psi