



AN INTRODUCTION  
TO PALLITE™ **PIX**™

STRONG WAREHOUSE STORAGE AND SHELVING SOLUTIONS



## PALLITE™ INVESTED IN THE FUTURE

PALLITE™ is an award-winning international designer and manufacturer of high-density storage units manufactured in Milwaukee.

Our in-house team of design professionals are experienced in providing tailor made warehouse shelving solutions specific to customer requirements for products spanning various sectors

## PALLITE™ PIX™ FLEXIBLE WAREHOUSE STORAGE SOLUTIONS

PALLITE™ PIX™ WILL  
HELP YOU OPTIMIZE  
YOUR WAREHOUSE  
STORAGE.

# WHY USE PALLITE™ PIX™ STORAGE?

## CUSTOMIZABLE

Available from 3 up to 400 pick-face units.

## SPACE-SAVING

Reduce the space needed to store your products by combining pick-faces and creating more space in your warehouse.

## INCREASE PICK EFFICIENCY

Reduce pick times and walk sequences by combining pick-faces to improve your efficiency.

## STRONG AND DURABLE

Durable paper cardboard constructed using honeycomb cell technology resulting in warehouse storage solutions trusted by customers globally.

## LIGHTWEIGHT

Lightweight to protect your team from manual handling injuries.

## 100% RECYCLABLE

Fully recyclable after use.

## FLEXIBLE

Easy-to-fit interchangeable dividers to quickly flex your space around your products.

## IMPROVE PICK ACCURACY

Clearly divided and well organized pick-faces with space for labels and tags help you to find products with ease.

## FULLY COLLAPSIBLE WITH NO NEED FOR TOOLS OR SCREWS

Build and dismantle with ease and store flat-packed when not in use to help keep your warehouse layout flexible.

## FORKLIFT-FRIENDLY

Move the whole unit, empty or full, with ease.

# PIX™ STORAGE

DESIGNED TO SAVE SPACE, IMPROVE PICK ACCURACY AND INCREASE PICK EFFICIENCY



SPACE-SAVING



EFFICIENT



STRONG



LIGHTWEIGHT



FLEXIBLE



PIX™ 12



PIX™ Twin 32



PIX™ XL Bin Box Twin

## PALLITE™ PIX™ Storage

PIX™ is a rapid build storage solution with no requirement for tools or costly installation teams, PIX™ can be deployed quickly and without disruption to your operations.

The ability to increase pick-face width by removing vertical dividers or add additional pick-faces with PIX™ Multipliers (sold separately), means that PIX™ continues to adapt to changes in SKUs profiles.

The single sided units are ideal for use in existing pallet racking bays, the PIX™ Twin units with pick-faces on two sides, are ideal as standalone shelving units. Their lightweight structure means they can be moved with ease and ideal as a solution where weight is critical (mezzanine floors).

PRODUCT	PICK FACES	DESCRIPTION	EXTERIOR (inches)			INTERNAL PICK-FACE (inches)		
			W	D	H	W	D	H
Single Sided	12	PIX™ 12	47	39	77	10.3	36.0	21.8
	16	PIX™ 16	47	39	77	10.3	36.0	15.8
Single Sided Slim	12	PIX™ 12 SLIM	47	20	77	10.3	17.0	21.8
	16	PIX™ 16 SLIM	47	20	77	10.3	17.0	15.8
Twin	24	PIX™ 24 TWIN	47	39	77	10.3	17.5	21.8
	32	PIX™ 32 TWIN	47	39	77	10.3	17.5	15.8

All sizes are a guide, slight variances to these may occur during the manufacturing process. Maximum capacity across each PIX™ unit is 1100lb.

## PIX™ XL Bin Box

All the great benefits of PIX™ but featuring extra large storage boxes for bulkier stock where traditional pick bins may be too small. Available in either a single sided or twin unit, free up and transform your warehouse space quickly with the flexible PIX™ XL Bin Box storage bin units. Produced from our incredibly durable honeycomb cardboard and with a maximum weight capacity across each pick bin of 55lb.

Contact us to discuss your requirements.

*“PIX™ is the perfect, fast build, easy to access solution for companies looking to maximize their space and improve picking efficiency”.*

Kuehne + Nagel

## QUIET PLATFORMS

OVER ITS 13-YEAR OPERATING HISTORY, QUIET HAS BECOME THE CHOSEN FULFILLMENT PROVIDER TO THE MOST SUCCESSFUL AND PROGRESSIVE DIGITALLY-NATIVE COMPANIES SEEKING TO MAINTAIN THEIR BRAND IDENTITIES.

Delivering the next generation of post-click fulfillment services with speed, precision and a positive impact on all aspects of business.

With facilities located in key regions across the USA, they are able to provide two-day, next-day and same-day coverage for their partners

### MAIN REASONS FOR QUIET CHOOSING PALLITE'S PIX® WAREHOUSE STORAGE SOLUTION

We worked with Quiet to focus on their core goals to provide the best warehouse storage solution:-

- Requirement for a more durable pick location as an alternative to the previous standard corrugated bin box solution.
- Quiet highlighted that the corrugated bin boxes would break down over a period of 2-3 years and need to be replaced.
- With rising steel prices across the globe, the ROI of the PIX™ SLOTS units became more advantageous.
- Supply chain constraints also made steel racking lead times unrealistic with the speed at which Quiet do business.

### WHAT PROBLEMS DID QUIET HOPE TO SOLVE WITH THE INSTALLATION OF PIX™?

- Reduce price per pick location
- Shorter lead times
- Increased durability
- Improved ROI
- Flexibility, scalability and customization of the pick location dimensions was also a major factor in choosing PALLITE™ storage solutions.

### WHAT HAS BEEN THE IMPACT ON YOUR BUSINESS?

"Biggest impact was the ability to have a storage solution able to be used for picking in our Atlanta launch.

From the date we acquired the building to the date we had inventory in storage ready to be picked was 6 weeks.

Storage density has improved and picking locations per square foot has increased."

The sustainability of the units provided an additional benefit."

*"Picking locations per square foot has increased."*

*"Another major impact is inventory accuracy."*

QUIET PLATFORMS

## PERFECT FOR CLOTHING AND FASHION



PIX™ SLOTS Twin 48

### PALLITE™ PIX™ SLOTS

PALLITE™ PIX™ SLOTS is the lighter weight range of storage units in our PIX™ branded warehouse solutions.

Ideal for fast-moving smaller SKUs, PIX™ SLOTS is produced from our incredibly durable honeycomb board. Smooth shelf edges are designed for customer labels and barcodes ensuring increased pick accuracy, and improved pick efficiency.

Free up and transform your warehouse space quickly with PIX™ SLOTS, the easy introduction of shelf multipliers provides the flexibility to double the number of pick-faces should stock needs alter.

With an average build time of just minutes, PALLITE™ PIX™ units are easy to build, no tools are required and easy to move should floor layouts change.

PALLITE™ can design a made to measure storage management solution that will maximize your space and improve your ROI.

PRODUCT	PICK FACES	DESCRIPTION	EXTERIOR (inches)			INTERNAL PICK-FACE (inches)		
Single Sided	12	PIX™ SLOTS 12	47	39	77	10.5	37.4	22.7
	16	PIX™ SLOTS 16	47	39	77	10.5	37.4	16.8
Single Sided Slim	12	PIX™ SLOTS 12 SLIM	47	20	77	10.5	19.2	22.7
	16	PIX™ SLOTS 16 SLIM	47	20	77	10.5	19.2	16.8
Twin	24	PIX™ SLOTS 24 TWIN	47	39	77	10.5	18.9	22.7
	32	PIX™ SLOTS 32 TWIN	47	39	77	10.5	18.9	16.8
	48	PIX™ SLOTS 48 TWIN	47	39	77	10.5	18.9	11.1
	96	PIX™ SLOTS 96 TWIN	47	39	77	10.5	18.9	5.2

All sizes are a guide, slight variances to these may occur during the manufacturing process. Maximum capacity across each PIX™ SLOTS unit is 660lb.

## 9° ANGLED SHELVES TO STOP PRODUCT FALLING FROM PICK FACES



PIX™ H-SLOTS Angled Twin 96

### PALLITE™ PIX™ H-SLOTS Angled

All the great benefits of PIX™ H-SLOTS but with the introduction of angled shelves. So often customers require lips or built-up edges to prevent stock from slipping out of pick-faces, PALLITE™'s newest addition to the SLOTS range is ingenious but simple, angled shelves. Small SKUs are retained more efficiently in the sloped pick compartments eliminating time wasted replacing fallen stock.

Constructed entirely of our strong honeycomb board, the structure of the cell technology maintains the form and function of the shelves preventing any sagging from the repetition of picking.

PIX™ H-SLOTS Angled, simple, effective and incredibly efficient warehouse storage units.

PRODUCT	PICK FACES	DESCRIPTION	EXTERIOR (inches)			INTERNAL PICK-FACE (inches)		
Single Sided	12	PIX™ H-SLOTS ANGLE 12	47	21	77.3	10.3	19	22.9
	16	PIX™ H-SLOTS ANGLE 16	47	21	77.3	10.3	19	17
Twin	24	PIX™ H-SLOTS ANGLE 24 TWIN	47	39	77.3	10.3	19	22.9
	32	PIX™ H-SLOTS ANGLE 32 TWIN	47	39	77.3	10.3	19	17
	48	PIX™ H-SLOTS ANGLE 48 TWIN	47	39	77.3	10.3	19	11.1
	96	PIX™ H-SLOTS ANGLE 96 TWIN	47	39	77.3	10.3	19	5.3

All sizes are a guide, slight variances to these may occur during the manufacturing process. Maximum capacity across each PIX™ SLOTS Angled unit is 660lb.

*“Brilliant product – a real game changer for Yusen”*

Yusen Logistics Ltd

## PIX™ STORAGE ACCESSORIES



### PALLITE™ PIX™ SLIDER

A strong and durable honeycomb board slider with a reinforced handle that sits underneath stock to enable products to be pulled forward for picking.



### PALLITE™ PIX™ MULTIPLIER

An inner shelf made from the same strong honeycomb board, designed to be inserted to double the number of pick faces available.

### PIX™ & PIX™ SLOTS SAMPLES

Contact us to receive a quarter sized sample of one of our units.



*“We absolutely love our PIX™ picking area! It is working great for us. In fact, we will be ordering some more very soon”*

**Trendhim, Denmark.**



Pallite Inc.  
Incorporated in Delaware USA.

[enquiries@pallitegroup.com](mailto:enquiries@pallitegroup.com)  
[www.pallitegroup.com](http://www.pallitegroup.com)

