

PROJECT PROFILE

DB-34

Client:

Ace Hardware Corporation
2200 Kensington Court
Oak Brook, Illinois 60521

Objective:

Design and build, on a turnkey basis, a distribution center of over 1,000,000 square feet for this large hardware retailer.

Performance Results:

Work Commenced June 1991
Substantial Completion August 1992

Perspective:

Ace Hardware needed a large distribution center to service 500 stores in Illinois, Iowa, Indiana, and Missouri. They asked BlueScope Construction to develop the 99 acre site for office space and a large distribution facility.

BlueScope Construction engineered the building and worked with the architect to develop an attractive structure that featured 116 overhead dock doors and highly durable concrete floors.



Location:

Ace Hardware Retail Support Center
2123 North Euclid
Princeton, Illinois 61356

End Use:

Warehouse/distribution center with offices

Size:

1,100,000 square feet, 40,000 in offices
Dimensions: 886' x 1242' x 36'

Features:

Butler Lite*Panl® translucent roof and wall panels

Structure:

Hybrid design combining pre-engineered building with conventional components for the most cost effective solution

Walls:

Pre-cast concrete

Roof:

MR-24® metal standing seam roof system

Insulation:

6" roof

Architect:

Warner·Nease·Bost Architects, Inc., Kansas City, Missouri

Engineering:

BlueScope Construction, Inc., Kansas City, Missouri

Participating

Builder:

Phalen Construction, Mendota, Illinois



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