# Plascon Two-Pack Polyurethane Clear Varnish

## Product Description and Uses
Plascon Two-Pack Polyurethane Clear Varnish is a high performance two component polyurethane clear varnish for use on wooden surfaces such as furniture, parquet floor, doors, etc. It provides a durable finish with good chemical and abrasion resistance and good flexibility. The product has long pot-life (8 hours) and is a high build type (high solids).

## Surface Preparation
Timber surfaces to be varnished must be clean, dry and free from any contaminants i.e. grease, oil, wax etc.

## Finish
Clear glossy (Matt and Eggshell finishes available on request).

## Application
The product can be applied by conventional spray gun or brush, dip coating and roller coating. Being a high build product three coats are sufficient to give a high gloss finish. Sanding in between coats is recommended.

## Thinning and Mixing
Mix 3 parts by volume of Plascon Two-Pack Polyurethane Clear Varnish with 1 part by volume of Plascon Two-Pack Polyurethane Hardener. Thin down with Plascon Two-Pack Polyurethane Thinner to suitable application viscosity. Allow to stand for 20 minutes before use.

## Equipment Cleaning
Clean the equipment immediately after use with Plascon Two-Pack Polyurethane Thinner.

## Drying Time
Surface dry within two hours. Sandable and recoatable after 12 hours when the product is hard dry.

## Colour Range
Clear

## Spreading Capacity
12-16 square metres @40 microns DFT (depending on the porosity of the wood).

## Solids Content
60% (mixture of varnish and hardener)

## Pack Sizes
1 Litre, 4 Litre (combined with Hardener)

## Note:
The Hardener component is moisture sensitive and must be kept in tightly closed containers. The pot-life of the mixture is 8 hours after which the product is rendered useless.