



**MATERIAL SPECIFICATION FOR  
STANDARD 120 cm x 240 cm OVERLAID PLYWOOD SIGN BLANKS**

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**2002.01 SCOPE**

This specification covers the requirements for standard 120 cm x 240 cm overlaid plywood sign blanks.

**2002.05 MATERIALS**

**2002.05.01 Substrate Material**

Substrate material shall be 11 mm, 12.5 mm or 19 mm thick, medium density 60/60 overlaid all fir filled plywood with the dimensions conforming to the contract drawings.

**2002.05.02 Overlay**

The overlay shall be Medium Density Crown Forrest #360, or Weldwood #448.

**2002.07                      PRODUCTION**

**2002.07.01                  Sign Faces**

Both faces of the sign shall be coated with a medium density overlay. The month, year of manufacture and the name of the supplier shall be printed clearly on each sign with a weatherproof marking.

**2002.07.02                  Sign Edges**

All voids in the sign edges shall be filled with plastic wood. One coat of primer or appropriate sealer shall be applied.

**2002.09                      AUTHORITY PURCHASE OF MATERIAL BY PURCHASE ORDER**

**2002.09.01                  Inspection and Testing**

Quality of the finished product shall be subject to inspection and approval by the Authority. Manufacturers shall demonstrate the capability to produce sign blanks consistently to this specification and submit to unannounced routine inspections during production at the discretion of the Authority.

**2002.09.02                  Packaging and Delivery**

Unless otherwise specified, 19 mm thick signs shall be bundled in lots of 40, 11 mm and 12.5 mm thick signs shall be bundled in lots of 80.

**2002.09.03                  Measurement and Payment**

Measurement and payment for overlaid plywood sign blanks will be by each sign blank as specified in the purchase order.