GYMNASIUM SPORTS-FLOOR

DOCUMENT NUMBER: 09642

APPLICATION: MIDDLE AND HIGH SCHOOL

DATE OF ISSUE:
09-21-07 - Deleted alternate flooring for middle schools; separated striping plans for clarity
06-28-05 - Revised doc #, format; changed wood grade; added alternate for middle schools
10-23-03 - revised thickness
04-02-03 - added acceptable manufacturer
03-10-03 - revised gym floor layout - format
11-26-02 - added Gym Floor Layout
01-06-00 - deleted detail
04-01-99 - revised specification
12-10-96 - added manufacturer of gameline paint
11-26-96 - revised detail
11-07-96 - revised list of approved flooring suppliers and added note below
08-30-95 - revised format
07-02-93 - first issued

1) WOOD SPORTS-FLOOR SYSTEM
   a) Flooring shall be northern hard maple strips, 27/32" x 2¼", third grade, tongued, grooved and end matched, over ½" resilient, grooved underlayment and zinc coated steel channels anchored to concrete floor slab.
   b) Acceptable systems shall be limited to:
      i) "Locktite" as manufactured by Robbins Sports Surfaces
      ii) "ActionLoc" as manufactured by Action Floor Systems
      iii) "AacerLoc" as manufactured by Aacer Flooring
   c) Provide accessories including, but not limited to, vapor barrier, channels, clips, and fasteners as recommended by the flooring manufacturer.
   d) Flooring shall be sanded and receive one initial coat of sealer/finish. Paint gamelines, field markings and emblems as indicated on the attached Gymnasium Floor Striping Plan. Then apply a minimum of two additional coats of sealer/finish. Sealer/finish shall be Huntington brand "Triple X", as manufactured by EcoLab, Inc.

Note that no substitutions are allowed to the manufacturers and products listed above.

ATTACHMENTS:

Gymnasium Floor Striping Plans, dated 09-21-07