



# ELASTECH products inc.

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## POLYURETHANE PRODUCTS

### Champ-Floor PLAY PAD

Your Partner  
For Sport & Play

#### Sub-Base and Installation

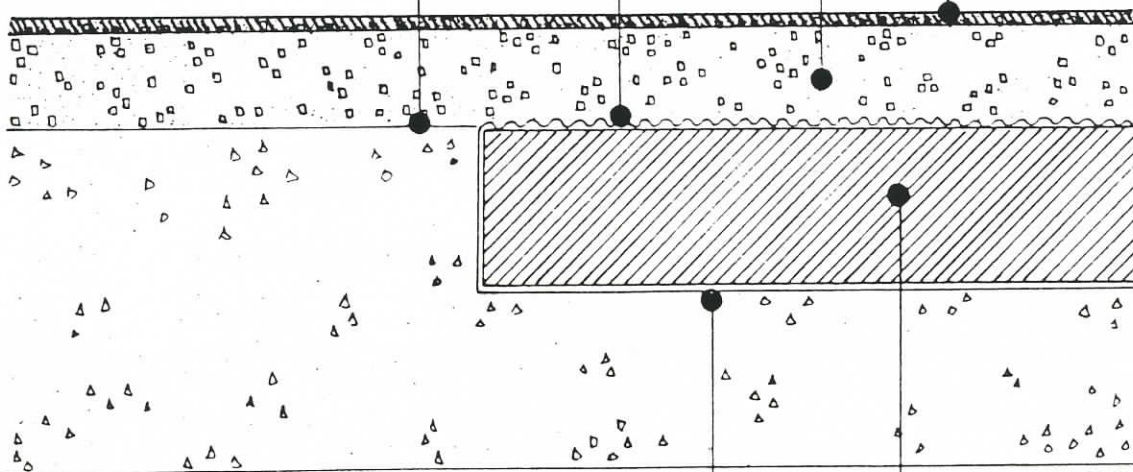


Champ-Floor Polyurethane Wear Lacquer Specification Sheet # CF-PP

Champ-Floor FPU

Reinforcing mesh (optional)

Prime concrete



Recess concrete for Play Pad

Play Pad, polyethylene foam  
2 lb density, 2" thick

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## a completely integrated system

1. The sub-base for these surfaces can be either concrete or asphalt.
2. For the best installation the areas to have the foam installed should have the sub-base recessed. Where this is not possible the foam must be bevelled.

PLAY PAD

1. Apply the 2" cross-linked polyethylene foam with a polyurethane adhesive or contact cement to the areas outlined for foam installation.
2. Apply a scratch coat of the Champ-Floor FPU to the foam and ensure that all edges are filled with the Champ-Floor FPU.
3. Should the foam surface require a greater firmness than what the foam provides, a textile reinforcing mesh is laid over the foam with the Champ-track scratch coat.

CHAMP-FLOOR

1. The surface must be clean, smooth and have a moisture content of less than 5%.
2. A concrete surface will require a special primer supplied by ELASTECH PRODUCTS INC.
3. The Champ-Floor FPU is evenly applied in two layers over the entire surface.
4. The coloured wear lacquer\* is applied over the Champ-Floor FPU.

These surfaces are designed for play and recreation. Every precaution must be taken to ensure that the potential fall height does not exceed the design for the playground designer. For greater resilience, the foam thickness can be increased. The impact areas and resilience requirements are to be determined by the playground designer.

\*CAUTION: The wear lacquer contains flammable solvents. All precautions of no sparks, open flames, or smoking are to be strictly adhered to during and 10 hours after application.