

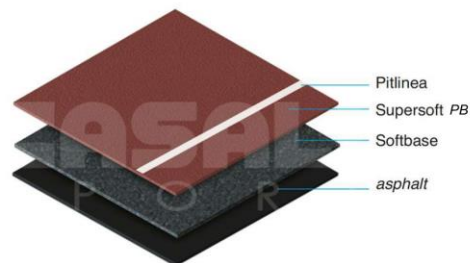
SUPERSOFT PICKLEBALL SYSTEM – TECHNICAL SPECIFICATIONS

Supersoft Pickleball is a specialized high performance color coating system designed for pickleball courts. It is formulated with non-skid, heavy duty surface coating for either an asphalt or concrete base. It is available in all the standard colors.

1 Preparation of the deck

a) Asphalt decks must be compact and well-levelled, with no traces of oil, grease or moisture, and should be allowed to oxidise for at least 3 - 4 weeks (see the specifications for preparation of asphalt decks); correct the slope if necessary and fill in depressions or hollow spaces with Patch Filler (filler for hollow spaces, specific weight 2.0 kg./cu.dm.), using a quantity of product according to the width and depth of the depression. Apply Patch Filler after the first coating of Softbase to ensure better adhesion;

b) Concrete decks must be compact and clean, with no traces of oil, dust or moisture, protected by a vapour barrier and treated with a suitable primer (see specifications for constructing concrete decks). If there is no humidity on the screed, apply Epobase A (two-component epoxy resin based primer in water emulsion) using about 0.2 l/sq.m. applied by brush or roller. If the humidity on the screed is more than 3% please contact Casali's Technical Office for more information.



2 Application of the resin cycle

a) Use a rubber squeegee to apply 1 coat of Softbase, an acrylic resin-based coating containing selected sands, in order to smooth the deck (specific weight 1.70 kg./cu.dm.), using 1 kg/sqm of product in case of asphalt. If the deck is highly porous, due to the presence of coarse aggregates, is recommended to apply a second coat with a consumption of 0.5 kg/sqm. In case of cement deck coverage is 0.5 kg/sqm. Before laying the compound, dilute with approximately 30% clean water. If necessary, brush the surface between the coatings with a brushing machine;

b) Once the product has dried (at least 4 hours), use a rubber squeegee to apply 3 coats of Supersoft PB, an acrylic resin based coloured coating containing selected sands using at least 1.2 kg/sqm of product. Dilute the product before application with approximately 20/30% clean water. If necessary brush the surface between the coatings of Softbase with a brushing machine;

c) After the application of Supersoft PB, use Tape Filler, a masking tape sealant used to obtain perfect lines without smudgings;

d) Mark in the lines with Pitlinea, a high coverage acrylic based paint, using the product as it is. If necessary, apply a second coating of paint over the lines once the first coating has dried.