

COLLAK PU-SPORT

ADHESIVE FOR ARTIFICIAL GRASS AND SPORT FLOORINGS

1. DESCRIPTION

Bicomponent and solvent free polyurethane adhesive. Moisture and weather-resistant. For indoor and outdoor use. Low VOC emission.

2. APPLICATION

Adhesive suitable for bonding a wide range of materials over different absorbent and nonabsorbent substrates: fiberglass, polystyrene, polyester, PVC and rubber tiles, aluminium, iron and wooden materials, concrete, etc.; in some cases it will be necessary to use mechanical pretreatment of the substrate (e.g. grinding/vacuuming) or a primer. **Specially useful for bonding artificial grass in paddle, tennis or football courts.**

PROPERTIES		
	Part A	Part B
Colour	Green	Brown
Viscosity (Brook. HBT Sp. 6, 50 rpm) (20 °C)	40000-55000 cps	-
Mixing ratio A:B (parts by weight)	9 parts	1 part
Pot life 20° C	40 - 50 minutes.	
Performance	400 - 500 g/m ²	

3. INSTRUCTIONS FOR USE

The surfaces to be bonded must be clean, dry and free of dust, grease or parting compound. Carefully mix the resin and hardener according to the proper mixing ratio and use a hand drill with stirring attachment for at least 2 minutes or until you get an homogenous paste. Then apply the product to the subfloor using a notched trowel. In structural unions aluminium/aluminium it is necessary to sand the surfaces and make a proper degreased of the union area.

Fresh adhesive can be cleaned with Collak D.L. Once the product is cured tools only can be cleaned using mechanical methods.

4. PACKING

Plastic buckets of 5 Kg (4,5 Kg of part A and 0,5 Kg of component B) or 10 Kg (9 Kg of part A and 1 Kg of component B).

5. STORAGE

In dry and cool places, at temperatures between +5 and +35 °C, the shelf life is at least 12 months from production date.

6. CAUTIONS

During the curing process, avoid the contact with the mucous (eyes, mouth, etc.) and wash the hands after use. Once cured this adhesive becomes a non hazardous product. Keep away from children.

Se garantiza la calidad constante del producto. La aplicación y el empleo de nuestros productos queda fuera del alcance de nuestro control por lo que no podemos hacernos responsables de problemas surgidos a raíz de una aplicación defectuosa o sobre materiales inadecuados. Cualquier asesoramiento, sea oral, por escrito o como consecuencia de ensayos realizados en nuestros laboratorios, se realiza según nuestro leal saber y entender pero no exime a nuestros clientes de realizar los ensayos necesarios para comprobar la idoneidad de nuestros productos con los materiales utilizados y en las condiciones reales de aplicación.

Ponemos a su disposición nuestro servicio técnico para cualquier consulta o aclaración.