TECHNICAL DATA SHEET

PLAST 5080

Revision: 16/10/2024



TECHNICAL DATA				
Composition:	rubber, resins and fillers in a blend of organic solvents			
Consistency:	high viscosity, pasty			
Mode of setting:	release of solvent			
Colour:	black			
Solvents:	aliphatic hydrocarbons			
Solids content:	50 – 60 %			
Solid content (Brookfield spindle 6 speed 2,5 at 20 - 26°C):	100.000 – 200.000 mPa.s			
Tensile adhesion:	0.5 N/mm ²			

Values given in this table must not be considered as specifications.





PRODUCT DESCRIPTION AND CHARACTERISTICS

Z.PLAST 5080 is a pasty solvent based adhesive, black, suitable for bonding rubber and semi rigid PVC to concrete, wood, bituminous conglomerates and metals.

PROFESSIONAL USES

- For bonding rubber and vinyl floorings.
- For fixing cones in road marking.
- For fixing gaskets

METHOD OF USE

Surface preparation: the materials must be dry and clean. Onto vulcanised rubbers best results can be reached by roughing the surface before adhesive application.

Application: apply by a toothed putty knife an even coat of adhesive onto both the surfaces to join.

Drying time: allow to dry 15 minutes so the solvent can evaporate.

Assembly: after drying assembly the parts and press to assure the contact between the adhesive films.

Yield: $1,0 - 1,5 \text{ kg/m}^2$.

Note: for bonding that do not require high initial strength, Z.PLAST 5080 can be applied in a single coat and joining the parts when the adhesive is still wet; this method can be used with porous materials, not sensitive to solvent.

SAFETY AND HEALTH

See Safety Data Sheet.

STORAGE STABILITY

12 months in the original sealed pack stored in a dry place at a temperature range +5°C / +25°C.

ı	PACKAGING		
	Code	Packaging	Pcs./box
	1102575	Tin 4,5Kg	4

Other sizes available on request



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