

TECHNICAL DATASHEET
405 ABS
LOW VOC ABS SOLVENT CEMENT

GENERAL DESCRIPTION:

NeoSeal® 405 is a Milky, low voc emission, medium bodied, fast setting, high strength ABS solvent cement.

APPLICATION:

NeoSeal® 405 is for all classes and schedules of ABS pipe and fittings through 8 inch diameter (150mm) with interference fit. Use for plumbing, conduit, sewer, drain, waste and vent system and foam core.

SPECIFICATIONS:

COLOR:	Milky
RESIN:	ABS
SPECIFIC GRAVITY:	0.845 ± 0.040
BROOKFIELD VISCOSITY:	Min. 500 cP @ 73°F ± 2°F (23°C ± 1°C)
VOC:	Max. 510 g/l.

STANDARDS AND CERTIFICATION LISTINGS:

- Meets ASTM D 2235 Standard



AVAILABILITY:

This product is available in 118ml (4 oz.), 237ml (8 oz.), 473ml (16 oz.) and 946ml (32 oz.) metal can.

SHELF LIFE:

2 years in tightly sealed containers. The date code of manufacture is stamped on the bottom of the container. Stability of the product is limited by the evaporation of the solvent when the container is opened. Evaporation of solvent will cause the cement to thicken and reduce its effectiveness. Adding of thinners to change viscosity is not recommended and may significantly change the properties of the cement.

QUALITY ASSURANCE:

NeoSeal® 405 ABS is carefully evaluated to assure that consistent high quality is maintained. Infrared spectroscopy, gas chromatography, and additional in depth testing ensures each batch is manufactured according to standards. A batch identification code is stamped on each can and assures traceability of all materials used in the manufacturing.