

PROFESSIONAL COLOURFAST 360 SILICONE SEALANT

**PROFESSIONAL TILING RANGE****25**
YEAR WARRANTY

A premium quality, one part low modulus elastic sealant based on silicones for sanitary and construction applications. The fast curing formulation exhibits excellent adhesion to baths, basins, shower enclosures, toilets, glass and glazed tile surrounds. After application Colourfast 360 silicone cures to provide a durable, waterproof elastic seal with low dirt pick-up and mould resistance. Colourfast 360 silicone is available in a range of colours to compliment Colourfast 360 Tile Grout.

**PREMIUM GRADE
ACETOXY SILICONE SEALANT
LOW MODULUS
HIGHLY FLEXIBLE
SANITARY SEALANT**



TECHNICAL INFORMATION

PRODUCT INFORMATION	
FORM:	Paste
STANDARD COLOUR(S):	Clear, White, Ivory, Jasmine, Beige, Silver Grey, Grey, Black
HAZARD INFORMATION:	Contains biocide to protect cured sealant. During curing time, acetic acid is produced by the sealant. Avoid contact with skin. Ensure good ventilation. If uncured sealant gets into eyes, wash out with water and consult a doctor. Safety data sheet available for professional user on request.
CLEANING:	Clean tools, equipment etc. using white spirit. Mechanical means are necessary when the product has set.
PACKAGING:	300ml cartridge
STORAGE CONDITIONS:	Store in sealed containers in dry conditions, protected from extremes of temperature
SHELF LIFE:	12 months in unopened manufacturer's packaging
APPLICATION INFORMATION	
MIN JOINT WIDTH:	5mm
MAX JOINT WIDTH:	30mm
MIN JOINT DEPTH:	5mm
SKIN TIME:	7min
CURE RATE:	2mm/24hr
APPLICATION TEMPERATURE:	+5°C to +30°C
PERFORMANCE INFORMATION	
HARDNESS:	20±5 Shore A
DENSITY:	Clear/White – 1.03 Colours – 1.25
TEMP RESISTANCE:	-60° to +180°C
ELASTIC RECOVERY:	>90%
MAX DISTORTION:	25%
ELASTIC MODULUS 100%:	0.4MPa
ELONGATION AT BREAK:	800%
CLASSIFICATION:	Type F - EXT-INT-CC: CLASS 25LM Type G-CC: CLASS 25LM Type S: CLASS XS1

DIRECTIONS FOR USE**PREPARATION**

Surfaces to be sealed must be clean, dry, sound and free from dust, oil or grease.

Primer is not required on clean glass, ceramics and enamelled surfaces.

APPLICATION

Remove cartridge tip with a sharp knife.

Cut nozzle to required size and angle.

Using skeleton gun, apply sealant continuously, ensuring full contact with all surfaces.

Must be tooled within five minutes.

Soapy water will assist finishing process.

Cannot be over-painted.

RESTRICTIONS

Not recommended for aquaria, on concrete, PE, PP, Teflon, polycarbonate and bituminous or wax containing surfaces. Because of the acid nature, certain metals (eg copper, lead) can be affected and some natural stone may experience staining. Not recommended for direct contact with the perimeter of isolation glass or the edges of laminated safety glass. Do not use in applications where continuous water immersion is possible. The sanitary formula should not replace regular cleaning of the joint. Excessive contamination, deposits or soap remaining will stimulate the development of fungi. Adhesion tests prior to application are recommended. It is the user's responsibility to determine suitability.