

# Alpha Chem Polyurethane FC40

Cromar Alpha Chem Polyurethane FC40 is a single component, fast curing, polyurethane based elastomeric sealant used for joints where a highly elastic strong bond is required, with excellent chemical, mechanical and weather resistance.

Specially developed for bonding various building materials and for sealing of expansion joints. As a sealant it adheres, without a primer, to the substrates such as wood, concrete, stone, anodized aluminium, polyester, glass, ceramics, baked clay. Overpaintable with water based paints. (Test compatibility if using solvent based paints.)

## Ideal for:

- \* All sealing and bonding applications in the building and construction industry.
- \* Sealing expansion joints in concrete floors.
- \* Trafficked floor joints.

## Priming:

- \* Adheres without primer on most commonly used substrates such as wood, anodized aluminium, polyester, glass, concrete, baked clay, stone and ceramic tiles.
- \* For difficult materials such as plastics (PVC, ABS, PMMA) or materials such as raw aluminium or lacquered metal perform preliminary tests to determine whether surface preparation is necessary.

## Limitations:

- \* Do not apply at a temperature below 5°C.
- \* For difficult materials, including plastics such as PVC, ABS, PMMA, or materials such as raw aluminium or lacquered metal, perform preliminary tests to determine whether a surface preparation is necessary.
- \* Avoid any contact with non-cured MS, hybrid PU or silicone sealants as well as with alcohols or ammonia during curing.
- \* Possibility that solvent based paints will not adhere. It is the user's responsibility to ensure suitability for use.



## Price

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| AlphaChem Polyurethane FC40 Black - 310ml (Product reference 8299-19463)     | £3.20  |
| AlphaChem Polyurethane FC40 Black - Box of 12 (Product reference 8299-19464) | £31.95 |
| AlphaChem Polyurethane FC40 White - 310ml (Product reference 8299-19465)     | £3.20  |
| AlphaChem Polyurethane FC40 White - Box of 12 (Product reference 8299-19466) | £31.95 |
| AlphaChem Polyurethane FC40 Grey - 310ml (Product reference 8299-19467)      | £3.20  |
| AlphaChem Polyurethane FC40 Grey - Box of 12 (Product reference 8299-19468)  | £31.95 |