



## ForceTack Ultra | 51.109N

ForceTack Ultra delivers strong adhesive strength and reliable performance, even when exposed to solvents, cleaning agents, or corrosive materials. It's perfect for textured surfaces, low-energy plastics, and powder-coated metals, offering long-lasting durability across various applications.

### FACE FILM

Polymeric PVC, matt white

Thickness (µm)	90
Opacity	High

### ADHESIVE

Clear chemical resistant acrylic, high tack permanent

Thickness (µm)	50
Adhesion to steel	FINAT FTM 1
20 minutes (180°) N/25mm	25
24 hours (180°) N/25mm	28

### RELEASE LINER

Lay-flat kraft paper liner, double-sided PE coated

Thickness (µm)	165
----------------	-----

### PRODUCT APPLICATION

Application method	Dry
Dimensional stability (.mm)	<1
Application temperature (°C)	10 to 30
Service temperature (°C)	-20 to 70

### DURABILITY

Shelf life (months)	12	
Outdoor durability (years)	8	Vertical exposure, Mid-EU climate



**REGULATIONS & CERTIFICATIONS**

Fire Rating	EN 13501-1 (Class B)
-------------	----------------------

**CHEMICAL RESISTANCE**

Water	Excellent
10% Saltwater	Excellent
Bleach	Excellent
Ammonia	Excellent
25% Sulfuric Acid	Limited contact
Detergent	Excellent
All Purpose Cleaner	Excellent
99% IPA isopropyl alcohol	Excellent
Glass cleaner	Excellent
Disinfectant	Excellent

**ROLL SIZES**

1370mm x 45,7m

**PRINTING METHOD**

(Eco)-Solvent, Latex, UV

Fourbases BV guarantees the material for twelve months from the date of final invoice. The shelf life of our material depends on storage conditions. The end user should store the material in the original boxes or in equivalent boxes, away from direct sunlight, at a temperature of 21°C and 50% relative humidity. Fourbases BV guarantees that the products are free from defects in workmanship or defects in iSee2 material, provided they are stored properly. At its sole discretion, Fourbases BV may either: (1) replace all or part of the materials, or (2) issue a credit note for the value of the defective portion. All quoted data values are typical and should not be used as a basis to consider the product defective if measured values differ.

