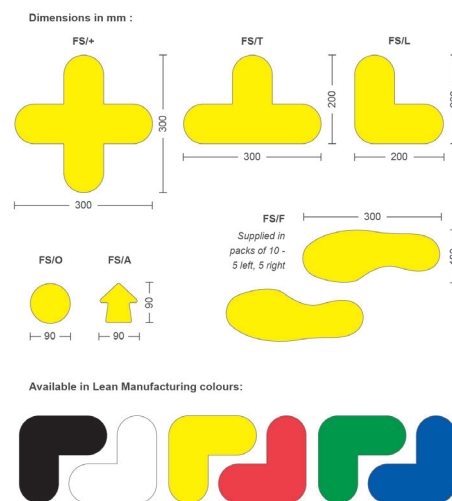
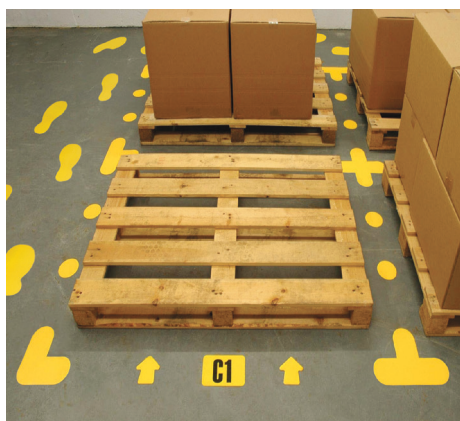


Floor Signals



Features and Benefits

- A simple but effective solution for marking areas on the floor
- Tough PVC with an aggressive adhesive
- Capable of withstanding everyday traffic of a fully operational warehouse
- 6 colours and 6 shape options
- Apply to a clean, flat, sealed surface



Material Specification

Rigid Matt PVC 200 micron Black-White-Yellow-Red-Green-Blue

Adhesive

Acrylic Pressure Sensitive Adhesive

The Adhesive is a high performance water based pressure sensitive adhesive.

It has very high adhesion and tack, whilst retaining reasonable elevated temperature performance.

The adhesive gives particularly good performance on difficult surfaces, such as polythene and foams.

Properties	Standard	Units	Values	
Thickness	EN I 1849-2 (Micrometer)	μ	200 = +/-8%	
Tensile stress at break	EN ISO 527-3(200mm/min)	MPa	Longitudinal	>43
			Transverse	>37
Tensile strain at break	EN ISO 527-3(200mm/min)	MPa	Longitudinal	>127
			Transverse	>97
Shrinkage	DIN 53377(10 min;+80°C)	%	<-5,0	
Slip assessment: dry	Pendulum test @45° and 90°	PTV	Low slip risk 64 median	

NB All wet floors are hazardous so slip risk when wet not specified.

Typical Properties

Solids content	52%
Viscosity (spindle 4, speed 20 rpm)	1500 cps
Brookfield RVT type viscometer	
Adhesion to Stainless Steel (20 Mins)	25 N/25mm
FINAT FTM1	
Loop Tack to Stainless Steel	18 N/ 25mm FINAT FTM9
Static Shear (1Kg 25 x 25mm)	8 Hour
FINAT FTM8	