## **Technical Data Sheet**



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## 666 – TLX MEMBRANE BONDING TAPE Permanent Synthetic Rubber Adhesive with Polyester Scrim

666 TLX has been specifically formulated, tested and approved for bonding TLX Gold roofing membrane. The tape offers and extremely high grab and a high coat weight of adhesive. 666 offers good bonding on uneven surfaces, has excellent initial adhesion to a wide range of surfaces and provides an excellent balance between strength and flexibility. 666 is also ideal for use on foamed rubber and plastics such as gaskets and weather seals.

Technical Details	Typical Value	Units
Thickness, adhesive and carrier	190	Microns
Release liner thickness	75	Mircons
Total thickness	265	Microns
ATM.7		
Elongation	25	%
Tensile Strength	2.0	Kn/M
AST. 13 – ASTM D882		
TACK (finat)	2640	N/m
*ATM.8 FINAT.9		
Adhesion 180 Peel /m	20 Min	24 Hours
Stainless Steel	2580	2600
Painted Steel	2090	2130
Polycarbonate	2070	2130
Rigid Polypropylene *ATM.1 – PSTC.1	2050	2070
Shear Resistance		
(static 1000g/25mm x 25mm)		
*ATM.2 – FINAT.8 – PSTC.7		
*Test Methods		
Application Temperature	Minimum	+10
Service Temperature	Continuous	-40 to +65
	Short Term	+70

It is essential that all surfaces are clean, dry and free from grease, dust and dirt. In some cases, it is advised to use Isopropynol Alcohol to clean the surface.

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