

# Adhesive comparison guide

	<b>Premierbond HT</b> Hybrid MS polymer technology	<b>Premierbond 2PT</b> Two part polyurethane
<b>Size</b>	290ml cartridge & 600ml foil	6.5kg pack
<b>Curing time</b>	24 hours (Initial cure: 30 minutes)	4/6 hours (Initial cure: 20 minutes)
<b>Shelf life</b>	18 months	6 months
<b>Storage</b>	Store in a cool, well ventilated area.	Store in a cool, well ventilated area. Keep container tightly closed.
<b>Application temp. range</b>	+5°C to +40°C	Min: +10°C ideally above 15°C Max: +30°C ideally below 25°C
<b>Application method</b>	Apply in vertical strips with approx. 100-200mm distance in-between.	Apply to one surface only. Apply using a 6mm notched trowel smoothing outwards from the centre. Flat plastered walls can have 3mm thickness of adhesive.
<b>Limitations</b>	Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates. Do not use in permanently damp/wet conditions. In damp, cold or humid conditions, curing time may be significantly extended. Do not use on mirrors.	Premierbond 2PT will not bond to polyolefin plastics, e.g. polypropylene and polyethylene.
<b>Health and safety</b>	Contains Reaction mass of Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and Methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate, N-(3-(trimethoxysilyl)propyl)ethylene diamine, N-[3-(dimethoxymethylsilyl)propyl]ethylenediamine, dioctyltinbis(acetylacetonate). May produce an allergic reaction. Keep out of the reach of children. Use only in well ventilated areas. Safety data sheet available on request.	Harmful by inhalation. Irritating to eyes, respiratory system and skin. Limited evidence of a carcinogenic effect. May cause sensitisation by inhalation and skin contact. Harmful: danger of serious damage to health by prolonged exposure through inhalation. May produce an allergic reaction. Keep out of the reach of children. Use only in well ventilated areas. Safety data sheet available on request.
<b>Coverage</b> Based on: 2440 x 1220mm	290ml = Approx. 10.3 linear metres (1/2 sheet coverage) 600ml = Approx. 21.2 linear metres (1 sheet coverage)	1 x 6.5kg kit for (1 to 2 sheets coverage)

For further information, please refer to the adhesive overview leaflet for benefits and features. Accordingly visit our website.

