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## Data Sheet

# Polystyrene Bolt Boxes

Shaped polystyrene bolt box can be easily dissolved using Poly-Dissolve

Product Code	Length (mm)	Tapering from (mm)	Pack Size
BBP225	225	75 x 50	100
BBP300	300	75 x 50	100
BBP375	375	75 x 50	100
BBP450	450	75 x 50	100
BBP525	525	75 x 50	100
BBP600	600	75 x 50	100
BBP762	762	75 x 50	75



Property	Conditions	Grade EPS70
<b>Water (tabulated values)</b>		
Vapour diffusion resistance factor $\mu_1$		20-40
Vapour permeability $\delta$ mg (pa.h.m)		0.018 to 0.036
<b>Heat</b>		
Thermal conductivity (K) value W/mk Max	10 °C mean	0.038
<b>Strength</b>		
Compressive strength kPa Min	at 10% compressive strength	70
Cross breaking strength kPa Min		115
Safe working load kPa	at 1% nominal compression	21