

# TECHNICAL DATA SHEET

809 Brown

## DESCRIPTION

Water based acrylic sensitive adhesive polypropylene packaging tape.

Backing	Adhesive	Film Thickness ( $\mu\text{m}$ ) ASTM D3652	Glue Thickness ( $\mu\text{m}$ ) ASTM D3652	Tensile Strength (N/25mm) ASTM 3759	Elongation at Break (%) ASTM 3759	Adhesion to S/Steel (N/25mm) ASTM 3330	Shear (h) ASTM D3330
Polypropylene (PP)	Acrylic (water based)	23 $\pm 10\%$	14 $\pm 10\%$	75 (min)	160 $\pm 10\%$	5 $\pm 10\%$	$\geq 24$ $\pm 10\%$

Ball Tack (#14) (cm) ASTM D3330
6 (max)

The above data is nominal values based on ASTM standard tests. Information herein is only for general guidance and does not guarantee for accuracy and completeness. All tests are carried out under 23°C ( $\pm 2^\circ\text{C}$ ) temperature and 55% ( $\pm 5\%$ ) humidity conditions.