

Norman is a real person and is our expert head of Quality Assurance. Norman appears here to bring to your attention features, technical or quality issues.

More importantly the reasons why, on occasions, it's worth paying a little more for a product that may look similar to a cheaper alternative but is much better.

## norman says

## CASTORS - WORKING OUT YOUR LOADING

To calculate the safe working load (SWL) for each castor take the weight of load in kilograms and divide by the number of castors minus one, e.g. 100kg divide by 3 (4 wheels minus 1) = 33kg. So each castor should accommodate a safe working load of 33.3kg or greater.

## NYLON VERSUS POLYURETHANE

When making the choice between nylon and polyurethane wheeled castors the usage has to be considered. Polyurethane is for heavy duty applications where a lot of weight is being carried.

Nylon will not mark and is generally used for lighter domestic-type applications.