




DESCRIPTION

WDS-RDS is a patented family of vibration damping materials which, when applied to a metal or plastic panel/forming, inhibit the buildup of resonant vibrations dramatically reducing the levels of radiated noise. Included in this family is a range of specially developed visco-elastic Damping Sheets with exceptional damping performance to weight ratios.

APPLICATION

WDS-RDS (Khaki) is a lightweight flexible self-adhesive sheet material which is supplied ready for use. It has primarily been developed for use on roofing panels but is also used for an extensive list of other applications including marine craft, household appliances, machine housings, and materials handling equipment. The product is highly conformable and provides a permanent bond to surfaces of almost any shape at any orientation at any point in a manufacturing process.



Colour:	Khaki		Adhesive Type:	Acrylic P.S
Weight:	1.90Kg/m ²			
Thickness:	1.0mm			
Maximum Temperature	190°C (Short duration)		Flexibility	to 5°C (Round 30mm mandrel)
Flammability	Pass PMVSS 302			

