

BAN CHU LEONG TECHNOLOGIES

MATERIAL DATA SHEET

TECHNICAL SPECIFICATION

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PRODUCT NAME: NON WOVEN BLENDING DISCS
BRAND NAME: BCL ABRASIVES
MODEL NO: COARSE, MEDIUM, FINE, S.FINE

Non woven abrasive blending discs or belts, to be used with pneumatic or electric belt grinder.

For sanding and polishing of various metals, composites, wood, glass, coatings.
Produce a consistent surface finish with low stock removal.

Typical applications

- Material polishing and sanding
- Removal of coating, surface preparation.
- Suitable for wet and dry application.



Material information

- Discs with or without mounting pads.
- Available in Aluminium Oxide (AO) or Silicon Carbide (SiC)(for S.Fine)
- Quick Change Discs Mount, TR or TS available.
- Abrasives impregnated onto nylon woven fibres for 3 dimensional polishing.

Available grits

Coarse (Brown), Medium (Maroon), Fine (Blue), S.Fine (Grey)

Available backing

Flexible or Stiff.

Available form and sizes

Discs form: 25mm, 50mm, 75mm , 100mm , 125mm. with or without ventilation holes.

Handling and storage

For industrial or professional use only. Avoid breathing of dust created by sanding or grinding. Abrasive discs should be stored in a cool dry area. Avoid contact with water.

Safety

Max RPM: 25000 (50mm Discs), 20000 (75 to 100mm Discs)

Always operate within speed limit and with necessary safety gears.

