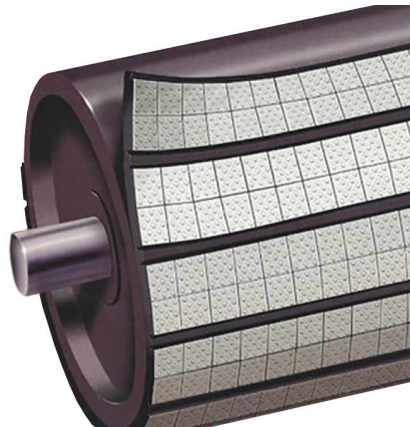




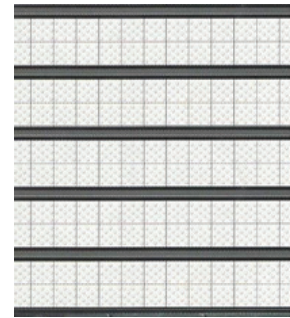
INDUSTRIES SERVED

- Coal (Surface/Underground)
- Hard Rock (Gold, Copper, Platinum, Iron Ore, etc)
- Ports
- Load Out Facilities
- Salt
- Steel
- Chemical
- Fertilizer
- Sugar
- Sand & Gravel
- Aggregate
- Crushed Stone
- Mobile Crushing
- Preparation Plants
- Cement
- Grain

Belle Lagging



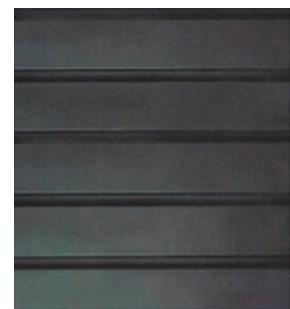
Belle Ceramic Lagging



Belle Rubber Diamond Lagging



Belle Rubber Plain Lagging



BENEFITS

- Improved traction as dimples grip belt
- Improved belt tracking due to positive grip
- Reduced belt tension required due to increased coefficient of friction
- Extreme wear resistance
- Outstanding adhesion
 - Rubber to Ceramic
 - Rubber to Metal
 - Rubber to Rubber
- Minimal change in rubber hardness with age
- Tiles more resistant to cracking or “pull out”
- Suitable for use in underground mines
- Easy to install with less joints
- One product suits all pulley face widths
- For customers who prefer a rubber edged pulley lagging

CONTACT US

Mail: PO Box 403 Ingleburn NSW 1890
 Address: 7 Phiney Place Ingleburn NSW 2565
 Phone: + 61 2 9618 9400
 Email: info@bbcp.com.au

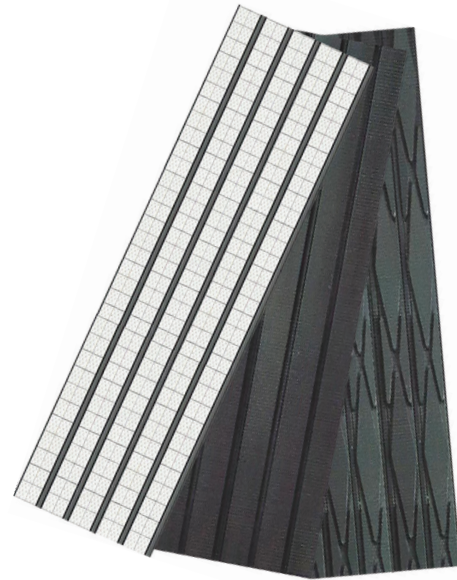


www.bbcp.com.au
www.facebook.com/BBConveyorProducts

MATERIALS	Ceramic, Rubber Diamond, FRAS Ceramic, FRAS Rubber
Ceramic Strip Lengths (Belt Width)	450mm – 3000mm
Rubber Roll Lengths	10m and 50m rolls
Lagging Thickness	10mm, 12mm, 15mm, 20mm and specials on request
Ceramic and Rubber Lagging Widths	250mm
Bonding Layer	0.8mm CN Bonding Layer
Ceramic Tile Coverage	80% Coverage
Ceramic Tile Alumina Content	92% Alumina

CN Polymer blend Specific Gravity	1.63 +/- 0.05
Hardness (Shore A)	65 +/- 5
Tensile Strength	18.0 Mpa min
% Elongation	400% min
Fire Resistant	Pass

Coefficient of Friction	Rubber Lagging	Ceramic Lagging
Dry	0.4	0.7
Wet	0.3	0.5



Ordering Process

Step 1. Measure the *diameter* of the pulley.

Step 2. For **Belle Ceramic Lagging**, use Table 1 to the right to determine the number of 250mm wide strips you will need to lay horizontally across the pulley face.

Step 3. For **Belle Rubber Lagging**, multiply the strips required from Table 1 by the pulley face width to determine total lagging material required (add extra to allow for material to extend slightly over pulley edges).

Step 4. Contact your nearest Belle Lagging Distributor or Belle Banne Conveyor Products for **pricing on your selected materials**.

Table 1: Strip Selection Chart

Pulley Diameter (mm)	# Strips required	Pulley Diameter (mm)	# Strips required
319 - 397	5	955 - 1034	13
398 - 477	6	1035 - 1114	14
478 - 557	7	1115 - 1193	15
558 - 636	8	1194 - 1273	16
637 - 716	9	1274 - 1352	17
717 - 795	10	1353 - 1432	18
796 - 875	11	1433 - 1511	19
876 - 954	12	1512 - 1591	20