**TTRADING ASIA (PVT) LT** 

Lot No. 3, IDB Industrial Estate, Maithree Mawatha, Ekala, Sri Lanka. Tele: 011 4 324 280 | 011 4 324 281 | Hotline: 077 0 034 200-4 | Fax: 011 2 225 835 E-mail: <u>smarttradingasia@gmail.com</u>

# PRODUCT DATA SHEET COMPOSITE CORD STRAPPING SOLUTION

#### **PRODUCT DESCRIPTION:**

Composite cord strapping is made from polyester fibers coated with clear Polypropylene. The clear polypropylene coating provides added water resistance protection and improved handling properties when threading the strapping under pallets and through Steel Wire Buckles. This high quality strapping has the advantages of good plasticity, bending resistance, strong breaking force, light material, bright color and convenient use. In addition to sealing bundles for corrugated boxes, hot-rolled steel coils, and cold-rolled steel coils, it can also bundle glass, pipes, materials, fruits, and the like. Choose from a large selection of high quality strapping for sale for the one you prefer here at Smart Trading Asia (Pvt.) Limited. Competitive in its good performance, long durability. Cord strapping (Polyester Composite Strapping) solutions provide a high-quality, strong solution to securing products of all shapes and sizes, however heavy, fragile or expensive they may be.

### PRODUCT ADVANTAGES:

- It has high breaking Strength.
- It is resistant to sudden impacts, does not rust & does not rot.
- It is applied safely & easily using simple apparatus.
- It is economical.
- It is weather resistant -5C/120C.
- It is as strong as a steel strap but 75% lighter.
- It is stretches but has a rebound feature.

### **SPECIFICATION:**

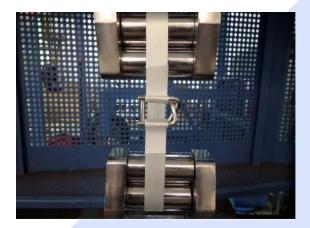
Item Code	Width	Linear Breaking Strength(daN)	System Breaking Strength(daN)	Length/Coil (M)
CCS13-001100	13mm 1/2"	300	503	1100
CSL16-000850	16mm 5/8"	285	456	850
CCS16-000850	16mm 5/8"	450	680	850
CCS19-000600	19mm 6/8"	550	880	600
CCS25-000300	25mm 1"	785	1256	500
CCS32-000300	32mm 1 1/4"	1500	2500	300

### STEEL WIRE BUCKLE DETAILS:

Item Code	Properties	Width (mm)	Buckle Diameter (mm)
CWB13-000033	Galvanized	13	3.0
CWB16-000035	Galvanized	16	3.5
CWB19-000040	Galvanized	19	4.0
CWB32-000070	Galvanized	32	7.0

## **TESTED METHODS:**

Tensile strength of the strap is measured using universal testing machine.



## APPLICATIONS:

