



#76: XVT-2205 HABASIT BELTING (CM-4/30F)

Main Industry Segments: Cardboard converting, Paper manufacturing and processing. Belt Applications: Folder-gluer belt, Processing belt. Special Features: Abrasion resistant, Adhesive-free joint, Constant coefficient of friction, Dimensionally stable, Forgiving in case of short term shock like overloads.

PLIES: 2 | TOP COVER: GREEN ROUGH STRUCTURE NBR | BOTTOM COVER: LIGHT GREEN NBR


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Tags: [Cardboard Converting](#), [Paper Processing](#)

TECHNICAL DATA

| | | |
|---|-----------------------------|--------------------|
| BELT THICKNESS: | 3 mm | 0.12" |
| PULLEY DIAMETER (MIN.): | 40 mm | 1.57" |
| PULLEY DIAMETER (MIN.) BACK FLEXING: | mm | " |
| BELT WEIGHT: | 3.2 kg/m ² 0.655 | lb/ft ² |
| PRODUCTION WIDTH: | 1140 mm | 44.88" |
| BREAKING STRENGTH: | | |
| TENSION FOR 1% ELONGATION: | 4 N/mm | 23 lbs/in |
| MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH): | | |
| OPERATING TEMPERATURE: | -20° to 65° C | -4° to 149° F |

BELT CONSTRUCTION

| | |
|------------------------|-----------------|
| TOP MATERIAL COVER: | NBR |
| SURFACE FINISH: | Rough Structure |
| PROPERTY: | |
| COLOR: | Light Green |
| BOTTOM COVER MATERIAL: | NBR |
| | Rough Structure |
| COLOR: | Yellow |

BELT FABRIC

| | |
|--------------------|----------------|
| TOP PLY: | POLYAMIDE (PA) |
| INNER PLIES: | |
| BOTTOM PLY: | |
| TOTAL NO. OF PLIES | 2 |

BELT CHARACTERISTICS

| | YES | NO |
|-------------------------------|-----|----|
| Permanently Anti-Static | | × |
| Nosebar Suitable | | × |
| Powerturn Suitable | | × |
| Slider Bed Suitable | | × |
| Troughed Application Suitable | | × |
| FDA / USDA Approved | | × |
| Low Noise | | × |
| Flame Retardant | | × |
| Suitable for Metal Detector | | × |
| Abrasion Resistant | | × |