



Wide Web Slitting

<https://www.protapes.com/services/wide-web-slitting>

Slitting directly from master or jumbo rolls using a wide web slitter is the most cost effective slitting method. Pro Tapes® has eleven wide web slitting units of which six are fully automated. Some advantages of wide web slitting are yield per spin (higher output), less waste/scrap, and the best quality. 11 units: widths up to 2 meters (78.74"). Slitting methods: razor, score and shear set up capabilities.

Video's:

<https://vimeo.com/190127934>

<https://vimeo.com/200663675>

Of our 11 Wide Web Slitters Pro Tapes® features 6 fully automatic machines with a vast array of features

Universal tooling enables Pro® to automatically produce roll widths greater than 75mm

Inline automatic closed core shrink wrapping & Open Core Sleeve wrapping

Inline PSA roll labeling system

Inline automatic case assembly & auto packaging

Inline open & close core wrapping

Slitting methods: razor, score and shear set up capabilities

Cores sizes: 1", 1 ½", 3", up to 6" core I.D.

Finished rolls up to 800mm O.D. with automatic off load

Wide Web Laminating: 6 units, up to 1800mm wide [70.87"]

Rewind methods: lock core, slip core, traditional differential, cam lock differential & pneumatic core clutch differential

Profile controls: minimum gap, center surface, taper tension, and lay on Pack-Roll system

Substrates: Non-PSA, PSA Single-faced, PSA Double-coated, Paper, Cloth, Films, Specialty, Butyl Rubber, Foams, Vinyl, PVC, etc.

Tabbing: Standard paper tabs for start-up and double-coated tabs for non-PSA products or lined products

Capable to convert any type of PSA or non-PSA material up to 5mm in thickness

Computerized winding controls with programmable roll profile, adjusting torque and speed

Maximum rewind diameter up to 800mm

Automatic blade positioning with accuracy of +/- 0.1mm

Laser core positioning

Storable production recipes for repeatability

