

# HazMat Linerboard

WestRock HazMat Linerboard is specified to meet burst or high performance strength requirements for greater flexibility in designing traditional class stamped or ECT packaging. This grade is also designed to meet the cobb size and basis weight requirements for HazMat packaging.

- Available with either 100% recycled or a blend of virgin and recycled fiber.
- Offered in a range of basis weights from 26# through 90#.
- Optimized for production of high performance packaging structures.
- ISO certified mills.

	26	30	33	42	69	90
Grade Code	KL26HZ	KL30HZ	KL33HZ	KL42HZ	KL69HZ	KL90HZ
<b>Conditioned Basis Wt. (7.5%<math>H_2O</math>), lbs/1000sf</b> <i>Tappi T 410</i>						
Target	26	30	33	42	69	90
Reject Above	27.3	31.5	34.7	44.1	72.5	94.5
Reject Below	24.7	28.5	31.4	39.9	65.6	85.5
<b>Moisture Content, %</b> <i>Tappi T 412</i>						
Average (%)	7.5	7.5	7.5	7.5	7.5	7.5
Range (+/-)	1.5	1.5	1.5	1.5	1.5	1.5
Average (%) - Tacoma Mill	7.0	7.0	7.0	7.0	7.0	7.0
<b>Mullen, psi</b> <i>Tappi T 807</i>						
Reject Below	60	60	72	95	128	155
<b>SCT-CD (STFI) lb<sub>f</sub>/in</b> <i>Tappi T 826</i>						
Reject Below	11.6	13.2	14.6	18.4	28.4	38.0
<b>Porosity (Gurley), sec/100cc</b> <i>Tappi T 460</i>						
Reject Below	12	12	12	12	12	12
<b>Internal Bond, ft-lb/in<sup>2</sup></b> <i>Tappi T 569</i>						
Scott Bond - Reject Below	75	75	75	75	75	75
<b>Slide Angle (Degrees)</b> <i>Tappi T 815</i>						
Reject Below	18	18	18	18	18	18
<b>Cobb 30 Minute (TOP), g/m<sup>2</sup></b> <i>Tappi T 441</i>						
Reject Above	155	155	155	155	155	155