

HazMat High Performance Linerboard

WestRock HazMat High Performance Linerboard is specified to meet demanding strength requirements for greater flexibility in designing 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.
- Optimized for production of high performance packaging structures.
- ISO certified mills.

	30	33	35	46	52	56	62	72
Grade Code	KL30HPHZ	KL33HPHZ	KL35HPHZ	KL46HPHZ	KL52HPHZ	KL56HPHZ	KL62HPHZ	KL72HPHZ
Conditioned Basis Wt. (7.5%H_2O), lbs/1000sf <i>Tappi T 410</i>								
Target	30	33	35	46	52	56	62	72
Reject Above	31.5	34.7	36.8	48.3	54.6	58.8	65.1	75.6
Reject Below	28.5	31.4	33.3	43.7	49.4	53.2	58.9	68.4
SCT-CD (STFI) lb_f/in <i>Tappi T 826</i>								
Reject Below	15.5	16.7	18.4	22.6	25.2	28.4	33.0	38.0
Moisture Content, % <i>Tappi T 412</i>								
Average (%)	7.5	7.5	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	1.5	1.5
Average (%) - Tacoma Mill	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
Porosity (Gurley), sec/100cc <i>Tappi T 460</i>								
Reject Below	12	12	12	12	12	12	12	12
Internal Bond, ft-lb/in² <i>Tappi T 569</i>								
Scott Bond - Reject Below	75	75	75	75	75	75	75	75
Slide Angle (Degrees) <i>Tappi T 815</i>								
Reject Below	18	18	18	18	18	18	18	18
Cobb 30 Minute (TOP), g/m² <i>Tappi T 441</i>								
Reject Above	155	155	155	155	155	155	155	155