

**KALE**
CONVEYOR**INSPECTION CERTIFICATE**Customer :
SRL ACHILUS-S.L.E.Construction :
EP400/4 800mm x 10mm DIN-Y22102 Moulded Edge
Rolled Conveyor Belt

Report No : 2023 - 9651 / 2 pcs

Date : 23.10.2023

Quantity : 100mt. x 2

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NORM (DIN-22102)
Specifications

	Unit	Min	Max	Result
PROPERTIES OF CONVEYOR BELT				
Breaking Strength/Belt Warp	N/mm	400		410,41
Elongation at Break	%			15
Working Elongation (10%)	%		1,5	1,49
BELT CONSTRUCTION				
Top Cover	mm	4		4,08
Bottom Cover	mm	2		2,03
Total Thickness	mm	10		10,27
PROPERTIES OF COVERS				
Tensile Strength-Top	N/mm ²	20		20,51
Tensile Strength-Bottom	N/mm ²	20		20,46
Elongation-Top	%	400		409,03
Elongation-Bottom	%	400		405,28
Abrasion	mm ³		150	145,93
Hardness	Shore A	65		65,93
Density	g/cm ³	1,15		1,15
ADHESION				
Top Cover	N/mm	4,5		4,5
1. ply / 2. ply	N/mm	5		5,09
2. ply / 3. ply	N/mm	5		5,04
3. ply / 4. ply	N/mm	5		5,15
4. ply / Bottom Cover	N/mm	4,5		4,52

KALE KONVEYOR
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