



KALE
CONVEYOR



INSPECTION CERTIFICATE

Customer :
SRL ACHILUS-S.L.E.

Construction :
EP320/4 600mm x 10mm DIN-Y22102 Moulded Edge
Rolled Conveyor Belt

Report No : 2023 - 9651 / 1 pcs

Date : 23.10.2023

Quantity : 100mt. x 1

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NORM (DIN-22102) Specifications

	Unit	Min	Max	Result
PROPERTIES OF CONVEYOR BELT				
Breaking Strength/Belt Warp	N/mm	320		320,37
Elongation at Break	%			15
Working Elongation (10%)	%		1,5	1,46
BELT CONSTRUCTION				
Top Cover	mm	4		4,03
Bottom Cover	mm	2		2,01
Total Thickness	mm	10		10,21
PROPERTIES OF COVERS				
Tensile Strength-Top	N/mm ²	20		20,48
Tensile Strength-Bottom	N/mm ²	20		20,35
Elongation-Top	%	400		402,48
Elongation-Bottom	%	400		405,59
Abrasion	mm ³		150	146,09
Hardness	Shore A	65		66,94
Density	g/cm ³	1,15		1,17
ADHESION				
Top Cover	N/mm	4,5		4,63
1. ply / 2. ply	N/mm	5		5,14
2. ply / 3. ply	N/mm	5		5,06
3. ply / 4. ply	N/mm	5		5,08
4. ply / Bottom Cover	N/mm	4,5		4,62

KALE KONVEYOR
BANT SAN. DİŞ. TIC. LTD. ŞTİ.
Faah Mah. B/Sanayi Cad. No 9
Çanta Beldeesi SİLİVRİ/İSTANBUL
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