



Sanjay tools & Adhesives

X-20, MIDC, Ambad
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Date

21.4.15 to 23.4.15

Component Application Details :

Customer Concern/Requirement

To reduced Cost of Sander disc per componant & to improve Productivity

Existing Product/Process

1) In existing product , for 1 No.Pannels , they are used 4/ 5 sander paper of Cumi 4" x 60 Grit,

Reference Product		Recomonded Product	
Cumi (Cut Fast) 4" x 60 Grit ALKON		LUKAS SLTO/ SLTR 100 ZK # 60 Base X pro	
No. of Wheel use per componant	5	No. Wheel use per day	1
Tool Price - 4" Sander Disc AL # 60	34.00	SLTO/SLTR 100 ZK 60 Base X Pro	135.00
Cost per componant	170.00	Cost per componant	135
Back up pad consumption per month	NA	Back up pad consumption per month	NA
For Grinding Production Per month	2500.00	Production Per Month	2500
Consumption cost for Month Production	425000.00	consumption cost for month Production	337500.00
total saving per month	0.00	Total Saving per month	87500.00
tptal saving per year	0.00	Total Saving per Year	1050000.00

Recommended Product/Process

We are suggested SLTo/SLTR 100 ZK 60 Pro X instead of 4" x 60 Grit sander disc to save **Rs 1050000/year**

Trial Outcome

- (1) 1 nos of SLTO/SLTR 100 flap wheel for day in one componant
- (2) Due to Flap Disc avoid Your additional Expences of Rubber Back up pad for sander disc.
- (3) Received fine finishing in outer surface of panels compaire to dander disc..
- (4) Weld seam & Burrs Removing Speed Increase , so productivity increased.
- (5) No wheel Change in Particular Silencer. (wheel Change time Save)
- (6) No wastage of flap disc. (Sander Paper central portion not utilized)
- (7) In rainy season LUKAS Flap Disc will give consistant life agains sander Disc which under perform due to moisture