

TAPECONCURRENT

Product datasheet

PRODUCT	Cloth Tape	DATE	18-Feb-12
TEST CONDITION	Temperature 23°C, Humidity 58 % (R.H)		
TEST METHOD	Japanese Industrial Standard : JIS Z 0237 (2000)		
SUBJECT	TECHNICAL DATA REPORT FOR HUSKY TAPE		

ITEM	UNIT	TYPICAL	Sample 1	Sample 2	Sample 3	Sample 4
Color			SILVER	BLACK	WHITE	BLACK
Mesh	mesh		80	80	42	42
Total Thickness	mm		0.303	0.300	0.249	0.242
Backing Thickness	mm		0.200	0.197	0.172	0.169
Adhesive Thickness	mm		0.103	0.103	0.077	0.073
Coating Weight	gr/m ²		210.8	210.4	172.4	163.2
Adhesion	kgf/25mm	Above 0.500	1.187	1.225	1.110	1.182
Tack	Ball no.	Above 18	34	34	32	32
Tensile Strength	kgf/25mm	Above 10.0	16.8	16.5	9.4	9.5
H.P (K-Methode)	min/20x25mm	Above 50.0	343	354	304.6	274.6
H.P (SP-Methode)	mm/hr	3.0 Below	0.7	0.9	1.0	0.9
Remark						

1. Holding power K & SP method

Measurement condition: adherer kraft
Application condition: 1kg roller twice coming and going (300mm/min)
Application area: 25 x 20 mm
Measurement weight: 1kg

2. Rewinding force

Measurement condition: 10m/min

3. Adhesion

Measurement condition: adherer stainless plate
Application condition: 2kg roller coming and going (300mm/min)
Application area: 25 x 20 mm
Measurement weight: 2kg