

"GUTS" RUBBER

"GUTS" Rubber, as a new compound product, featuring its high strength possible for Steel Plate edge abrasion-proof effect, so prolongation of roll rubber replacing interval is expectable particularly for the conveyor roll which may generate edge flaw to Steel Plate to be conveyed ;

※ "GUTS" Rubber, with mechanically strong base rubber with polygonally strengthened compound material, realized superior edge abrasion-proof.

○ Features of Rubber Material

I. Physical Properties Value

Material		"GUTS"	Urethane
Physical properties			
Rubber hardness	JIS A	95	95
Tension strength	MPa	31.9	44.6
Elongation at break	%	190	325
Tear strength	kN/m	64.8	98.1
Repulsion elasticity	%	18	47
Heat resistance	℃	120	80
Akron abrasion test	cc	0.04	0.05
※ Edge abrasion	mm	0.14	0.84

Note Above are represented values(not guarantee values)

※ Above are the data based on our own measurement test for edge abrasion.

■Realized much better Edge Abrasion Resistant Properties than Urethane rubber !!!

PLEASE GIVE IT A TRY FOR LONGER LIFE OF CONVEYANCE ROLLS BY ALL MEANS !